

Figure 1

Zodiac Sign	Begins	Ends
Pisces	0°	30°
Aries	30°	60°
Taurus	60°	90°
Gemini	90°	120°
Cancer	120°	150°
Leo	150°	180°
Virgo	180°	210°
Libra	210°	240°
Scorpio	240°	270°
Sagittarius	270°	300°
Capricorn	300°	330°
Aquarius	330°	360° (0°)

Zodiac Constellation	Begins	Ends
Pisces	351°	29°
Aries	33°	48°
Taurus	51°	85°
Gemini	95°	114°
Cancer	124°	134°
Leo	140°	172°
Virgo	177°	220°
Libra	225°	240°
Scorpio	243°	267°
Sagittarius	267°	296°
Capricorn	304°	323°
Aquarius	312°	347°

[illegible][illegible]

Figure 2B

Constellation/Star	Vernal Equinox	Origin	each Sign as 30° of 360°
	<u>LONGITUDE</u>	<u>LATITUDE</u>	<u>Longitude in Zodiac Sign</u>
<b>Taurus (♉)</b>			(rounded)
ο	51.0°	-9.3°	♉ 21°
ξ	51.9	-8.8	22
λ	60.5	-7.9	♉ 1°
γ	65.6	-5.7	6
δ <sup>1</sup>	66.6	-3.9	7
ε	68.4	-2.3	8
α	69.6	-5.4	10
τ	72.1	0.8	12
β	82.5	5.4	22
ζ	84.6	-2.1	25
<b>Gemini (♊)</b>			
μ	95.1°	-0.8°	♊ 5°
ν	96.6	-3.0	7
γ	98.9	-6.6	9
ε	99.7	2.1	10
ξ	101.1	-10.1	11
ζ	104.9	-2.0	15
δ	108.5	-0.2	19
α	110.1	10.1	20
β	113.1	6.7	23
κ	113.6	3.1	24
<b>Cancer (♋)</b>			
β	124.1°	-10.3	♋ 4°
ι <sup>a</sup>	126.2	10.4	6
γ	127.5	3.2	8
δ	128.6	0.1	9
α	133.5	-5.1	13

Figure 2C

Constellation/Star	Vernal Equinox	Origin	each Sign as 30° of 360°
	<u>LONGITUDE</u>	<u>LATITUDE</u>	<u>Longitude in Zodiac Sign</u>
Leo (♌)			(rounded)
ε	140.5°	9.7°	♌ 21°
μ	141.3	12.3	21
ζ	147.4	11.8	27
η	147.8	4.8	28
α	149.7	0.5	30
γ <sup>1</sup>	149.6	8.8	30
δ	161.3	14.3	♌ 11°
θ	163.4	9.7	13
β	171.6	12.7	21
Virgo (♍)			
β	177.0°	0.6°	♍ 27°
γ	190.0	2.7	♍ 10°
ε	190.0	16.2	10
δ	191.4	8.5	11
θ	198.0	1.6	18
ζ	201.9	8.5	22
α	203.8	-2.1	24
τ	207.6	12.9	28
κ	214.3	2.8	♍ 4°
ι	213.8	7.1	4
109	218.5	17.0	9
μ	219.9	9.6	10
Libra (♎)			
α <sup>1</sup>	224.9°	0.3°	♎ 15°
β	229.3	8.8	19
σ	230.7	-7.7	21
γ	235.0	4.3	25
υ	238.6	-8.5	29
θ	239.7	3.4	30

Figure 2D

Constellation/Star	Vernal Equinox	Origin	each Sign as 30° of 360°
	<u>LONGITUDE</u>	<u>LATITUDE</u>	<u>Longitude in Zodiac Sign</u>
<b>Scorpio (♏)</b>			(rounded)
$\pi$	243.0°	-5.5°	♏ 3°
$\delta$	242.5	-2.0	3
$\beta^1$	243.1	0.9	3
$\alpha$	249.7	-4.6	10
$\epsilon$	255.3	-11.8	15
$\zeta^1$	257.1	-19.7	17
$\lambda$	264.5	-13.8	25
$\theta$	265.5	-19.7	26
$\iota^1$	267.4	-16.8	27
<b>Sagittarius (♐)</b>			
$\chi$	267.1°	-4.4°	♏ 27°
$\gamma^1$	271.1	-6.2	♐ 1°
$\mu$	273.0	2.3	3
$\delta$	274.4	-6.5	4
$\lambda$	276.1	-2.1	6
$\eta$	273.5	-13.4	4
$\epsilon$	275.0	-11.1	5
$\phi$	280.0	-3.9	10
$\sigma$	282.3	-3.5	12
$\zeta$	283.5	-7.3	14
$\tau$	284.6	-5.1	15
$\pi$	286.1	1.4	16
$\beta^1$	285.7	-22.2	16
$\alpha$	286.5	-18.4	17
$\iota$	292.5	-20.7	23
$\theta^1$	294.7	-14.4	25
$\omega$	295.7	-5.4	26
<b>Capricorn (♑)</b>			
$\alpha^1$	303.9°	6.9°	♑ 4°
$\beta$	304.0	4.6	4
$\omega$	307.8	-8.9	8
$\theta$	313.6	-0.5	14
$\zeta$	316.8	-6.9	17
$\delta$	323.5	-2.6	24

Figure 2E

Constellation/Star				30/360°	Corresponding Part of
	<u>LONG.</u>	<u>LAT.</u>		<u>Zodiac Sign</u>	<u>the Zodiac Symbol</u>
<b>Aquarius (♒)</b>				(rounded)	the Waterman
ε	311.6°	8.1°		♒ 12°	Back Hand of the Waterman
μ	312.9	8.3		13	Back Wrist of the Waterman
β	323.3	8.6		23	Back Arm of the Waterman
ι	328.6	-2.1		29	Back Hip of the Waterman
α	333.4	10.6		♒ 3°	Shoulder of the Waterman
θ	333.3	2.7		3	Stomach of the Waterman
γ	335.0	4.4		5	Heart of the Waterman
τ <sup>2</sup>	338.5	-5.6		8	Front Thigh of the Waterman
ζ <sup>2</sup>	338.7	8.9		9	Bottom of Water Vessel
δ	338.7	-8.1		9	Front Knee of the Waterman
88	339.9	-14.5		10	Pouring Water from Vessel
η	340.3	8.2		10	Front Arm Holding Vessel
λ	341.4	-0.3		11	Top of Water Vessel
φ	347.0	-1.0		17	Spout of the Water Vessel
<b>Pisces (♓)</b>					the Fishes
γ	351.4°	7.3°		♓ 21°	Back Tip of Downward Fish
ι	357.6	7.1		28	Back Fin of Downward Fish
ω	357.5	6.4		28	Back Fin of Downward Fish
δ	13.9	2.2		♓ 14°	Backbone of Downward Fish
μ	23.1	-3.0		23	Head of Downward Fish
φ	26.3	15.6		26	Head of Upward Fish
η	26.7	5.4		27	Backbone of Upward Fish
τ	28.2	20.8		28	Top Tip of Upward Fish
α <sup>a</sup>	29.4	-9.0		29	Meeting Point of the Fishes
<b>Aries (♈)</b>					the Ram
γ <sup>2</sup>	33.1°	7.2°		♈ 3°	Horn of the Ram
β	33.8	8.5		4	Forehead of the Ram
α	37.6	10.0		8	Jaw of the Ram
41	48.0	10.5		18	Backbone of the Ram

Figure 2F

Constellation/Star				30/360°	Corresponding Part of
	<u>LONG.</u>	<u>LAT.</u>		<u>Zodiac Sign</u>	<u>the Zodiac Symbol</u>
<b>Taurus (♉)</b>				<b>(rounded)</b>	<b>the Bull</b>
ο	51.0°	-9.3°		♉ 21°	Mouth of the Bull
ξ	51.9	-8.8		22	Nostril of the Bull
λ	60.5	-7.9		♉ 1°	Nose of the Bull
γ	65.6	-5.7		6	Arch of the Bull's Brow
δ'	66.6	-3.9		7	Eye of the Bull
ε	68.4	-2.3		8	Ear of the Bull
α	69.6	-5.4		10	Base of the Southern Horn
τ	72.1	0.8		12	Base of the Northern Horn
β	82.5	5.4		22	Tip of the Northern Horn
ζ	84.6	-2.1		25	Tip of the Southern Horn
<b>Gemini (♊)</b>					<b>the Twins</b>
μ	95.1°	-0.8°		♊ 5°	Inner Foot of the Twins
ν	96.6	-3.0		7	Inner Foot of the Twins
γ	98.9	-6.6		9	Outer Foot of the Twins
ε	99.7	2.1		10	Outer Foot of the Twins
ξ	101.1	-10.1		11	Land Underfoot of Twins
ζ	104.9	-2.0		15	Hip of the Twins
δ	108.5	-0.2		19	Heart of the Twins
α	110.1	10.1		20	Shoulder of the Twins
β	113.1	6.7		23	Throat of the Twins
κ	113.6	3.1		24	Shoulder of the Twins
<b>Cancer (♋)</b>					<b>the Crab</b>
β	124.1°	-10.3		♋ 4°	Pincer Claw of the Crab
ι <sup>a</sup>	126.2	10.4		6	Front Face of the Crab
γ	127.5	3.2		8	Front Face of the Crab
δ	128.6	0.1		9	Base of Claw of the Crab
α	133.5	-5.1		13	Front Shell of the Crab

Figure 2G

Constellation/Star			30/360°	Corresponding Part of
	<u>LONG.</u>	<u>LAT.</u>	<u>Zodiac Sign</u>	<u>the Zodiac Symbol</u>
Leo ( $\text{♌}$ )			(rounded)	the Lion
$\epsilon$	140.5°	9.7°	$\text{♌}$ 21°	Mouth of the Lion
$\mu$	141.3	12.3	21	Nostril of the Lion
$\zeta$	147.4	11.8	27	Mane of the Lion
$\eta$	147.8	4.8	28	Throat of the Lion
$\alpha$	149.7	0.5	30	Chest of the Lion
$\gamma^1$	149.6	8.8	30	Neck of the Lion
$\delta$	161.3	14.3	$\text{♌}$ 11°	Backbone of the Lion
$\theta$	163.4	9.7	13	Guts of the Lion
$\beta$	171.6	12.7	21	Rear Haunch of the Lion
Virgo ( $\text{♍}$ )				the Virgin
$\beta$	177.0°	0.6°	$\text{♍}$ 27°	Face of the Virgin
$\gamma$	190.0	2.7	$\text{♍}$ 10°	Heart of the Virgin
$\epsilon$	190.0	16.2	10	Outstretched Hand of Virgin
$\delta$	191.4	8.5	11	Breast of the Virgin
$\theta$	198.0	1.6	18	Waist of the Virgin
$\zeta$	201.9	8.5	22	Belt Sash of the Virgin
$\alpha$	203.8	-2.1	24	Hip of the Virgin
$\tau$	207.6	12.9	28	Knee of the Virgin
$\kappa$	214.3	2.8	$\text{♍}$ 4°	Palm Leaf of the Virgin
$\iota$	213.8	7.1	4	Knee of the Virgin
109	218.5	17.0	9	Foot of the Virgin
$\mu$	219.9	9.6	10	Foot of the Virgin
Libra ( $\text{♎}$ )				the Balance
$\alpha^1$	224.9°	0.3°	$\text{♎}$ 15°	Handle of the Balance
$\beta$	229.3	8.8	19	Northern Arm of the Balance
$\sigma$	230.7	-7.7	21	Southern Arm of the Balance
$\gamma$	235.0	4.3	25	Chain Holding the Scales
$\upsilon$	238.6	-8.5	29	Southern Scale of the Balance
$\theta$	239.7	3.4	30	Northern Scale of the Balance

Figure 2H

Constellation/Star	LONG.	LAT.	30/360° Zodiac Sign (rounded)	Corresponding Part of the Zodiac Symbol
<b>Scorpio (♏)</b>				<b>the Scorpion</b>
$\pi$	243.0°	-5.5°	♏ 3°	Southern Claw of Scorpion
$\delta$	242.5	-2.0	3	Mouth of the Scorpion
$\beta^1$	243.1	0.9	3	Northern Claw of Scorpion
$\alpha$	249.7	-4.6	10	Thorax of the Scorpion
$\varepsilon$	255.3	-11.8	15	Abdomen of the Scorpion
$\zeta^1$	257.1	-19.7	17	Base of Tail of the Scorpion
$\lambda$	264.5	-13.8	25	Stinger on Tail of Scorpion
$\theta$	265.5	-19.7	26	Segment of Tail of Scorpion
$\iota^1$	267.4	-16.8	27	End of Tail of Scorpion
<b>Sagittarius (♐)</b>				<b>the Archer</b>
$\chi$	267.1°	-4.4°	♏ 27°	Tip of Arrow in Archer's Bow
$\gamma^1$	271.1	-6.2	♐ 1°	Archer's Forearm Holding Bow
$\mu$	273.0	2.3	3	Top of Archer's Bow
$\delta$	274.4	-6.5	4	Arrow Drawn Back of Bow
$\lambda$	276.1	-2.1	6	Archer's Top Drawstring
$\eta$	273.5	-13.4	4	Bottom of Archer's Bow
$\varepsilon$	275.0	-11.1	5	Archer's Bottom Drawstring
$\phi$	280.0	-3.9	10	Archer's Shoulder
$\sigma$	282.3	-3.5	12	Archer's Throat
$\zeta$	283.5	-7.3	14	Archer's Heart
$\tau$	284.6	-5.1	15	Archer's Hand Pulling Bow
$\pi$	286.1	1.4	16	Head of the Archer
$\beta^1$	285.7	-22.2	16	Front Leg of the Archer
$\alpha$	286.5	-18.4	17	Front Leg of the Archer
$\iota$	292.5	-20.7	23	Front Girdle of the Archer
$\theta^1$	294.7	-14.4	25	Haunch of the Archer
$\omega$	295.7	-5.4	26	Tail of the Archer
<b>Capricorn (♑)</b>				<b>the Sea Goat</b>
$\alpha^1$	303.9°	6.9°	♑ 4°	Head of the Sea Goat
$\beta$	304.0	4.6	4	Snout of the Sea Goat
$\omega$	307.8	-8.9	8	Front Girdle of the Sea Goat
$\theta$	313.6	-0.5	14	Back of the Sea Goat
$\zeta$	316.8	-6.9	17	Belly of the Sea Goat
$\delta$	323.5	-2.6	24	Fishlike Tail of the Sea Goat

Figure 3

Sun ("Birth") Sign	Dates under Invention's Methods	Lunar ("Animal") Sign
Pisces	March 21 - April 19	Dragon
Aries	April 20 - May 20	Snake
Taurus	May 21 - June 21	Horse
Gemini	June 22 - July 22	Sheep
Cancer	July 23 - August 22	Monkey
Leo	August 23 - Sept. 22	Rooster
Virgo	September 23 - Oct. 23	Dog
Libra	October 24 - Nov. 21	Pig
Scorpio	November 22 - Dec. 21	Rat
Sagittarius	December 22 - Jan. 19	Ox
Capricorn	January 20 - Feb. 18	Tiger
Aquarius	February 19 - March 20	Rabbit

	Invention's Zodiac Sun Sign	Invention's Lunar Animal Sign
Equinox/Solstice:		
Vernal (March 21)	Pisces, 0 degrees	Dragon
Solstice (June 22)	Gemini, 0 degrees	Sheep
Autumnal (Sept. 23)	Virgo, 0 degrees	Dog
Solstice (Dec. 22)	Sagittarius, 0 degrees	Ox

Lunar Animal Sign	Ascendant for Hours	Invention's Solar Sign	Western Solar Sign
Rat	11 P.M. to 1 A.M.	Scorpio	Sagittarius
Ox	1 A.M. to 3 A.M.	Sagittarius	Capricorn
Tiger	3 A.M. to 5 A.M.	Capricorn	Aquarius
Rabbit	5 A.M. to 7 A.M.	Aquarius	Pisces
Dragon	7 A.M. to 9 A.M.	Pisces	Aries
Snake	9 A.M. to 11 A.M.	Aries	Taurus
Horse	11 A.M. to 1 P.M.	Taurus	Gemini
Sheep	1 P.M. to 3 P.M.	Gemini	Cancer
Monkey	3 P.M. to 5 P.M.	Cancer	Leo
Rooster	5 P.M. to 7 P.M.	Leo	Virgo
Dog	7 P.M. to 9 P.M.	Virgo	Libra
Pig	9 P.M. to 11 P.M.	Libra	Scorpio

Figure 3A

Vernal Equinox (March 21)	Aquarius 30°
Solstice (June 22)	Taurus 30°
Autumnal Equinox (Sept. 22)	Leo 30°
Solstice (Dec. 22)	Scorpio 30°

Lunar Animal Sign	Dates of Sign	Zodiac Sun Sign
Rat	November 23 - Dec. 22	Scorpio
Ox	December 23 - Jan. 20	Sagittarius
Tiger	January 21 - Feb. 19	Capricorn
Rabbit	February 20 - March 21	Aquarius
Dragon	March 22 - April 20	Pisces
Snake	April 21 - May 21	Aries
Horse	May 22 - June 22	Taurus
Sheep	June 23 - July 23	Gemini
Monkey	July 24 - August 23	Cancer
Rooster	August 24 - Sept. 22	Leo
Dog	September 23 - Oct. 23	Virgo
Pig	October 24 - Nov. 22	Libra

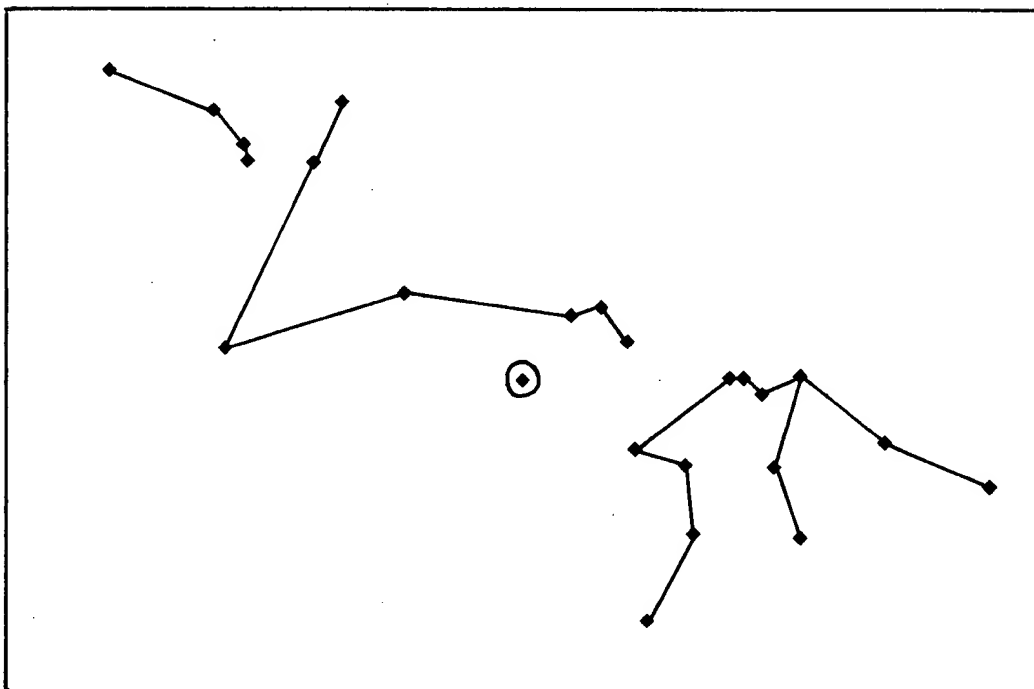


Figure 3B

	Invention's Methods	Western Tropical	Eastern Vedic Sidereal
Sun ("Birth") Sign			
Pisces	March 21 - April 19	February 19 - March 20	March 15 -
Aries	April 20 - May 20	March 21 - April 19	April 14 -
Taurus	May 21 - June 21	April 20 - May 20	May 15 -
Gemini	June 22 - July 22	May 21 - June 21	June 16 -
Cancer	July 23 - August 22	June 22 - July 22	July 17 -
Leo	August 23 - Sept. 22	July 23 - August 22	August 17 -
Virgo	September 23 - Oct. 23	August 23 - Sept. 22	September 17 -
Libra	October 24 - Nov. 21	September 23 - Oct. 23	October 18 -
Scorpio	November 22 - Dec. 21	October 24 - Nov. 21	November 16 -
Sagittarius	December 22 - Jan. 19	November 22 - Dec. 21	December 16 -
Capricorn	January 20 - Feb. 18	December 22 - Jan. 19	January 14 -
Aquarius	February 19 - March 20	January 20 - Feb. 18	February 13 -

	Invention's Methods	Western Tropical	Eastern Vedic Sidereal
Equinox/Solstice:			
Vernal (March 21)	Pisces, 0 degrees	Aries, 0 degrees	Pisces, about 6 degrees
Solstice (June 22)	Gemini, 0 degrees	Cancer, 0 degrees	Gemini, about 6 degrees
Autumnal (Sept. 23)	Virgo, 0 degrees	Libra, 0 degrees	Virgo, about 6 degrees
Solstice (Dec. 22)	Sagittarius, 0 degrees	Capricorn, 0 degrees	Sagittarius, about 6 deg.

1. 0. 5. 0. 2. 3. 5. 0. 0. 2. 3. 5. 0. 0.

Figure 4

|     | Sun  | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto |
|-----|------|------|---------|-------|------|---------|--------|--------|---------|-------|
| Day |      |      |         |       |      |         |        |        |         |       |
| 1   | 12°V | 3°K  | 28°J    | 19°I  | 5°W  | 29°V    | 15°K   | 9°V    | 0°V     | 8°M   |
| 2   | 13   | 17   | 29      | 19    | 6    |         |        |        |         |       |
| 3   | 14   | 2°P  | 1°V     | 19    | 7    |         |        |        |         |       |
| 4   | 15   | 16   | 2       | 19    | 8    |         |        |        |         |       |
| 5   | 16   | 29   | 4       | 19    | 8    |         |        |        |         |       |
| 6   | 17   | 13°B | 5       | 19°d  | 9    | 0°W     | 16     |        |         |       |
| 7   | 18   | 26   | 7       | 19    | 10   |         |        |        |         |       |
| 8   | 19   | 9°II | 9       | 19    | 11   |         |        | 9      | 0       | 8     |
| 9   | 20   | 22   | 10      | 19    | 12   |         |        |        |         |       |
| 10  | 21   | 5°B  | 12      | 19    | 12   |         |        |        |         |       |
| 11  | 22   | 17   | 14      | 19    | 13   |         |        |        |         |       |
| 12  | 23   | 29   | 15      | 19    | 14   | 2       | 16     |        |         |       |
| 13  | 24   | 12°Q | 17      | 20    | 15   |         |        |        |         |       |
| 14  | 25   | 23   | 19      | 20    | 15   |         |        |        |         |       |
| 15  | 26   | 5°M  | 20      | 20    | 16   |         |        | 10     | 1       | 8     |
| 16  | 27   | 17   | 22      | 20    | 17   |         |        |        |         |       |
| 17  | 28   | 29   | 24      | 21    | 18   |         |        |        |         |       |
| 18  | 29   | 11°U | 26      | 21    | 19   | 3       | 17     |        |         |       |
| 19  | 0°P  | 23   | 27      | 22    | 19   |         |        |        |         |       |
| 20  | 1    | 5°M  | 29      | 22    | 20   |         |        |        |         |       |
| 21  | 2    | 18   | 1°W     | 23    | 21   |         |        |        |         |       |
| 22  | 3    | 1°J  | 3       | 23    | 22   |         |        | 10     | 1       | 8     |
| 23  | 4    | 14   | 5       | 24    | 23   |         |        |        |         |       |
| 24  | 5    | 28   | 7       | 24    | 23   | 5       | 18     |        |         |       |
| 25  | 6    | 12°V | 8       | 25    | 24   |         |        |        |         |       |
| 26  | 7    | 27   | 10      | 25    | 25   |         |        |        |         |       |
| 27  | 8    | 12°W | 12      | 26    | 26   |         |        |        |         |       |
| 28  | 9    | 27   | 14      | 27    | 26   |         |        |        |         |       |

| Jan.  | Feb.  | Mar.  | Apr.  | May   | June   | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  |
|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| 20V12 | 18W21 | 20K20 | 20P07 | 21B06 | 21II14 | 23B01 | 23Q08 | 23M05 | 23A15 | 22M13 | 22J02 |

| Jan.  | Feb.  | Mar.  | Apr.  | May   | June   | July  | Aug.  | Sept. | Oct.  | Nov.  | Dec.  |
|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| 20V18 | 19W08 | 20K07 | 19P18 | 20B18 | 21II02 | 22B13 | 22Q20 | 22M17 | 23A03 | 22M00 | 21J13 |

Figure 4A

| Jan.              | Feb.               | Mar.              | April              | May                                     | June                | July                        | Aug.               | Sept.               | Oct.               | Nov.                | Dec.                |
|-------------------|--------------------|-------------------|--------------------|---|---------------------|-----------------------------|--------------------|---------------------|--------------------|---------------------|---------------------|
| 1 <sup>13</sup> 6 | 21 <sup>13</sup> 4 | 9 <sup>13</sup> 3 | 16 <sup>13</sup> 1 | 5 <sup>13</sup> 0<br>6 <sup>13</sup> 29 | 12 <sup>13</sup> 28 | 1 <sup>13</sup> 27<br>19 26 | 7 <sup>13</sup> 25 | 14 <sup>13</sup> 23 | 3 <sup>13</sup> 22 | 10 <sup>13</sup> 20 | 18 <sup>13</sup> 18 |
| 31 5              |                    | 29 2              |                    |   |                     |                             | 26 24              |                     | 22 21              | 29 19               |                     |

| Lat: |                   | 2°               | 4°               | 7°               | 11°              | 14°              | 18°               | 22°               | ...→ | 60°              |
|------|-------------------|------------------|------------------|------------------|------------------|------------------|-------------------|-------------------|------|------------------|
| LST  | MC                | ASC              | ASC              | ASC              | ASC              | ASC              | ASC               | ASC               | ASC  | ASC              |
| 0 0  | 0° <sup>13</sup>  | 0° <sup>13</sup> | 1° <sup>13</sup> | 3° <sup>13</sup> | 4° <sup>13</sup> | 6° <sup>13</sup> | 7° <sup>13</sup>  | 9° <sup>13</sup>  |      | 4° <sup>13</sup> |
| 0 4  | 1° <sup>13</sup>  | 1° <sup>13</sup> | 2° <sup>13</sup> | 4° <sup>13</sup> | 5° <sup>13</sup> | 7° <sup>13</sup> | 8° <sup>13</sup>  | 10° <sup>13</sup> |      | 5° <sup>13</sup> |
| 0 8  | 2° <sup>13</sup>  | 2° <sup>13</sup> | 3° <sup>13</sup> | 5° <sup>13</sup> | 6° <sup>13</sup> | 8° <sup>13</sup> | 9° <sup>13</sup>  | 11° <sup>13</sup> |      | 6° <sup>13</sup> |
| 0 12 | 3° <sup>13</sup>  | 3° <sup>13</sup> | 4° <sup>13</sup> | 5° <sup>13</sup> | 7° <sup>13</sup> | 8° <sup>13</sup> | 10° <sup>13</sup> | 12° <sup>13</sup> |      | 6° <sup>13</sup> |
| 0 16 | 4° <sup>13</sup>  | 4° <sup>13</sup> | 5° <sup>13</sup> | 6° <sup>13</sup> | 8° <sup>13</sup> | 9° <sup>13</sup> | 11° <sup>13</sup> | 13° <sup>13</sup> |      | 7° <sup>13</sup> |
| ...↓ |                   |                  |                  |                  |                  |                  |                   |                   |      |                  |
| 24 0 | 30° <sup>13</sup> | 0° <sup>13</sup> | 1° <sup>13</sup> | 3° <sup>13</sup> | 4° <sup>13</sup> | 6° <sup>13</sup> | 7° <sup>13</sup>  | 9° <sup>13</sup>  |      | 4° <sup>13</sup> |

| 2000   | Jan.              | Feb.              | Mar.              | April            | May | June              | July              | Aug.             | Sept.            | Oct.             | Nov.              | Dec.              |
|--------|-------------------|-------------------|-------------------|------------------|-----|-------------------|-------------------|------------------|------------------|------------------|-------------------|-------------------|
| Planet |                   |                   |                   |                  |     |                   |                   |                  |                  |                  |                   |                   |
| Mars   | 29° <sup>13</sup> | 23° <sup>13</sup> | 14° <sup>13</sup> | 7° <sup>13</sup> | 29° | 20° <sup>13</sup> | 10° <sup>13</sup> | 1° <sup>13</sup> | 21°              | 9° <sup>13</sup> | 29°               | 17° <sup>13</sup> |
| Juptr  | 26° <sup>13</sup> | 29°               | 3° <sup>13</sup>  | 10°              | 17° | 24°               | 0° <sup>13</sup>  | 6°               | 10°              | 12°              | 10°               | 6°                |
| Satrn  | 9° <sup>13</sup>  | 10°               | 11°               | 15°              | 19° | 23°               | 26°               | 29°              | 1° <sup>13</sup> | 0°               | 28° <sup>13</sup> | 25°               |
| Urans  | 2° <sup>13</sup>  | 3°                | 4°                | 4°               | 5°  | 5°                | 4°                | 3°               | 3°               | 2°               | 2°                | 3°                |
| Pluto  | 11° <sup>13</sup> | 12°               | 12°               | 12°              | 12° | 11°               | 10°               | 10°              | 10°              | 10°              | 11°               | 12°               |

1.05050 : 23564360

Figure 5

| 11/60 | Sun   | Moon  | Mercury | Venus  | Mars  | Jupiter | Saturn | Uranus | Neptune | Pluto  |
|-------|-------|-------|---------|--------|-------|---------|--------|--------|---------|--------|
| Day   |       | L     | O       | N      | G     | I       | T      | U      | D       | E      |
| 19    | ♌ 27° | ♍ 4°  | ♌ 8°    | ♊ 5°   | ♏ 18° | ♊ 4°    | ♊ 15°  | ♏ 25°  | ♌ 9°    | ♏ 8°   |
| 20    | 28°   | 19°   | 9°      | 6°     |       |         |        |        |         |        |
| 21    | 29°   | ♊ 4°  | 10°     | 7°     | 18°r  | 5°      | 15°    | 25°    | 10°     | 8°     |
| 22    | ♍ 0°  | 18°   | 10°     | 8°     |       |         |        |        |         |        |
| 23    | 1°    | ♊ 3°  | 11°     | 10°    | 18°   | 5°      | 15°    | 25°    | 10°     | 8°     |
| Day   |       | L     | A       | T      | I     | T       | U      | D      | E       |        |
| 19    | 0     | 4°50' | 2°23'   | -2°00' | 1°55' | -0°01'  | 0°10'  | 0°43'  | 1°43'   | 12°33' |
| 21    | 0     | 4°31' | 2°25'   | -2°04' | 2°03' | -0°02'  | 0°10'  | 0°43'  | 1°43'   | 12°35' |
| 25    | 0     | 1°31' | 2°21'   | -2°08' | 2°12' | -0°02'  | 0°10'  | 0°43'  | 1°43'   | 12°36' |

| November 1960 | Sidereal Time |
|---------------|---------------|
| 19            | 15h 54m       |
| 20            | 15h 58m       |
| 21            | 16h 02m       |
| 22            | 16h 06m       |
| 23            | 16h 10m       |
| 24            | 16h 14m       |
| 25            | 16h 18m       |

| November 1960 | North Lunar Node |
|---------------|------------------|
| 1             | Leo 13°          |
| 3             | Leo 12°          |
| 21            | Leo 11°          |

|            | ASC  | MC    | Houses | 11 <sup>th</sup> | 12 <sup>th</sup> | 2 <sup>nd</sup> | 3 <sup>rd</sup> |
|------------|------|-------|--------|------------------|------------------|-----------------|-----------------|
| LST 9h12m  |      |       |        |                  |                  |                 |                 |
| Lat. 38°   | ♌ 9° | ♏ 15° | ♏ 18°  | ♏ 16°            | ♏ 8°             | ♊ 10°           |                 |
| Lat. 39°   | ♌ 8° | ♏ 15° | ♏ 18°  | ♏ 16°            | ♏ 7°             | ♊ 10°           |                 |
| Lat. 40°   | ♌ 8° | ♏ 15° | ♏ 18°  | ♏ 16°            | ♏ 7°             | ♊ 10°           |                 |
| Lat. 41°   | ♌ 8° | ♏ 15° | ♏ 18°  | ♏ 16°            | ♏ 6°             | ♊ 10°           |                 |
| LST 9h 14m |      |       |        |                  |                  |                 |                 |
| Lat. 38°   | ♌ 9° | ♏ 16° | ♏ 19°  | ♏ 17°            | ♏ 8°             | ♊ 11°           |                 |
| Lat. 39°   | ♌ 9° | ♏ 16° | ♏ 19°  | ♏ 16°            | ♏ 8°             | ♊ 11°           |                 |
| Lat. 40°   | ♌ 8° | ♏ 15° | ♏ 18°  | ♏ 16°            | ♏ 7°             | ♊ 10°           |                 |
| Lat. 41°   | ♌ 8° | ♏ 15° | ♏ 18°  | ♏ 16°            | ♏ 6°             | ♊ 10°           |                 |
| LST 9h 16m |      |       |        |                  |                  |                 |                 |
| Lat. 38°   | ♌ 9° | ♏ 16° | ♏ 19°  | ♏ 17°            | ♏ 8°             | ♊ 11°           |                 |
| Lat. 39°   | ♌ 9° | ♏ 16° | ♏ 19°  | ♏ 17°            | ♏ 8°             | ♊ 11°           |                 |
| Lat. 40°   | ♌ 9° | ♏ 16° | ♏ 19°  | ♏ 16°            | ♏ 8°             | ♊ 11°           |                 |
| Lat. 41°   | ♌ 9° | ♏ 16° | ♏ 19°  | ♏ 16°            | ♏ 7°             | ♊ 11°           |                 |

| Planetary Component Data |       |          |                        |
|--------------------------|-------|----------|------------------------|
| Sun:                     | ♌ 29° | Lat. 0°  | Saturn: ♊ 15° Lat. 0°  |
| Moon:                    | ♊ 3°  | Lat. 4°  | Uranus: ♏ 25° Lat. 1°  |
| Mercury:                 | ♌ 10° | Lat. 2°  | Neptune: ♌ 10° Lat. 2° |
| Venus:                   | ♊ 7°  | Lat. -2° | Pluto: ♏ 8° Lat. 12°   |
| Mars:                    | ♏ 18° | Lat. 2°  | N Node: ♏ 11° Lat. 0°  |
| Jupiter:                 | ♊ 5°  | Lat. -0° | S Node: ♏ 11° Lat. 0°  |

| Axial Component Data    |       |
|-------------------------|-------|
| Ascendant               | ♌ 9°  |
| Midheaven               | ♏ 16° |
| Descendant              | ♏ 9°  |
| Imum Coeli              | ♊ 16° |
| 2 <sup>nd</sup> House:  | ♏ 8°  |
| 11 <sup>th</sup> House: | ♏ 19° |
| 3 <sup>rd</sup> House:  | ♊ 11° |
| 12 <sup>th</sup> House: | ♏ 16° |
| 8 <sup>th</sup> House:  | ♏ 8°  |
| 5 <sup>th</sup> House:  | ♏ 19° |
| 9 <sup>th</sup> House:  | ♏ 11° |
| 6 <sup>th</sup> House:  | ♏ 16° |

Figure 5A

### 30/360 Planetary Positions:

Sun: in Libra (29°) : 1st House  
 Moon: in Sagittarius (3°) : 2nd House  
 Mercury: in Libra (10°) : 1st House/ASC  
 Venus: in Sagittarius (7°) : 2nd House  
 Mars: in Gemini (19°) : 9th House  
 Jupiter: in Sagittarius (5°) : 2nd House  
 Saturn: in Sagittarius (15°) : 3rd House  
 Uranus: in Cancer (26°) : 10th House  
 Neptune: in Libra (10°) : 1st House/ASC  
 Pluto: in Leo (8°) : 10th House  
 plus Lunar Nodes:  
 North: in Leo (11°) : 10th House  
 South: in Aquarius (11°) : 5th House

### Western Planetary Positions:

Sun: in Scorpio (29°) : 1st House  
 Moon: in Capricorn (3°) : 2nd House  
 Mercury: in Scorpio (10°) : 1st House/ASC  
 Venus: in Capricorn (7°) : 2nd House  
 Mars: in Cancer (19°) : 9th House  
 Jupiter: in Capricorn (5°) : 2nd House  
 Saturn: in Capricorn (15°) : 3rd House  
 Uranus: in Leo (26°) : 10th House  
 Neptune: in Scorpio (10°) : 1st House/ASC  
 Pluto: in Virgo (8°) : 10th House  
 plus Lunar Nodes:  
 North: in Virgo (11°) : 10th House  
 South: in Pisces (11°) : 5th House

### 12 Constellation Stars

#### Planetary Positions:

Sun: in Libra  
 Moon: in Sagittarius  
 Mercury: in Virgo  
 Venus: in Sagittarius  
 Mars: in Gemini  
 Jupiter: in Sagittarius  
 Saturn: in Sagittarius  
 Uranus: in Leo  
 Neptune: in Libra  
 Pluto: in Leo  
 plus Lunar Nodes:  
 North: in Leo  
 South: in Aquarius

### Angular Regents:

Ascendant: ASC of Libra (9°)  
 Midheaven: MC of Cancer (16°)  
 Descendant: DSC of Aries (9°)  
 ImumCoeli: IC of Capricorn (16°)  
 Houses w/Zodiacal Regents

### Angular Regents:

Ascendant: ASC of Scorpio (9°)  
 Midheaven: MC of Leo (16°)  
 Descendant: DSC of Taurus (9°)  
 ImumCoeli: IC of Aquarius (16°)  
 Houses w/Zodiacal Regents

### Angular Regents:

Ascendant: ASC of Libra  
 Midheaven: MC of Cancer  
 Descendant: DSC of Aries  
 ImumCoeli: IC of Capricorn  
 Houses w/Zodiacal Regents

### Astrological Disposition:

Planets by Element  
 Fire: 5 Water: 1  
 Air: 4 Earth: 0  
 Planets by Quality  
 Cardinal: 4  
 Fixed: 1  
 Mutable: 5  
 Planets by Polarity (M/F)  
 Positive: 9 Negative: 1  
 Planets in Regency  
 Jupiter in Sagittarius  
 Planets in Exaltation  
 Pluto in Leo  
 Planets in Detriment N/A  
 Planets in Fall  
 Sun in Libra  
 End Depositor Planet  
 Jupiter in Sagittarius  
 Mutual Reception N/A

### Astrological Disposition:

Planets by Element  
 Fire: 1 Water: 4  
 Air: 0 Earth: 5  
 Planets by Quality  
 Cardinal: 5  
 Fixed: 4  
 Mutable: 1  
 Planets by Polarity (M/F)  
 Positive: 1 Negative: 9  
 Planets in Regency  
 Saturn in Capricorn  
 Planets in Exaltation N/A  
 Planets in Detriment  
 Uranus in Leo  
 Planets in Fall  
 Mars in Cancer  
 Jupiter in Capricorn  
 End Depositor Planet N/A  
 Mutual Reception  
 Mercury, Scorpio/Pluto, Virgo

### Astrological Disposition:

Planets by Element  
 Fire: 6 Water: 0  
 Air: 3 Earth: 1  
 Planets by Quality  
 Cardinal: 2  
 Fixed: 2  
 Mutable: 6  
 Planets by Polarity (M/F)  
 Positive: 9 Negative: 1  
 Planets in Regency  
 Mercury in Virgo  
 Jupiter in Sagittarius  
 Planets in Exaltation  
 Pluto in Leo  
 Planets in Detriment  
 Uranus in Leo  
 Planets in Fall  
 Sun in Libra  
 End Depositor Planet N/A  
 Mutual Reception N/A

Figure 6

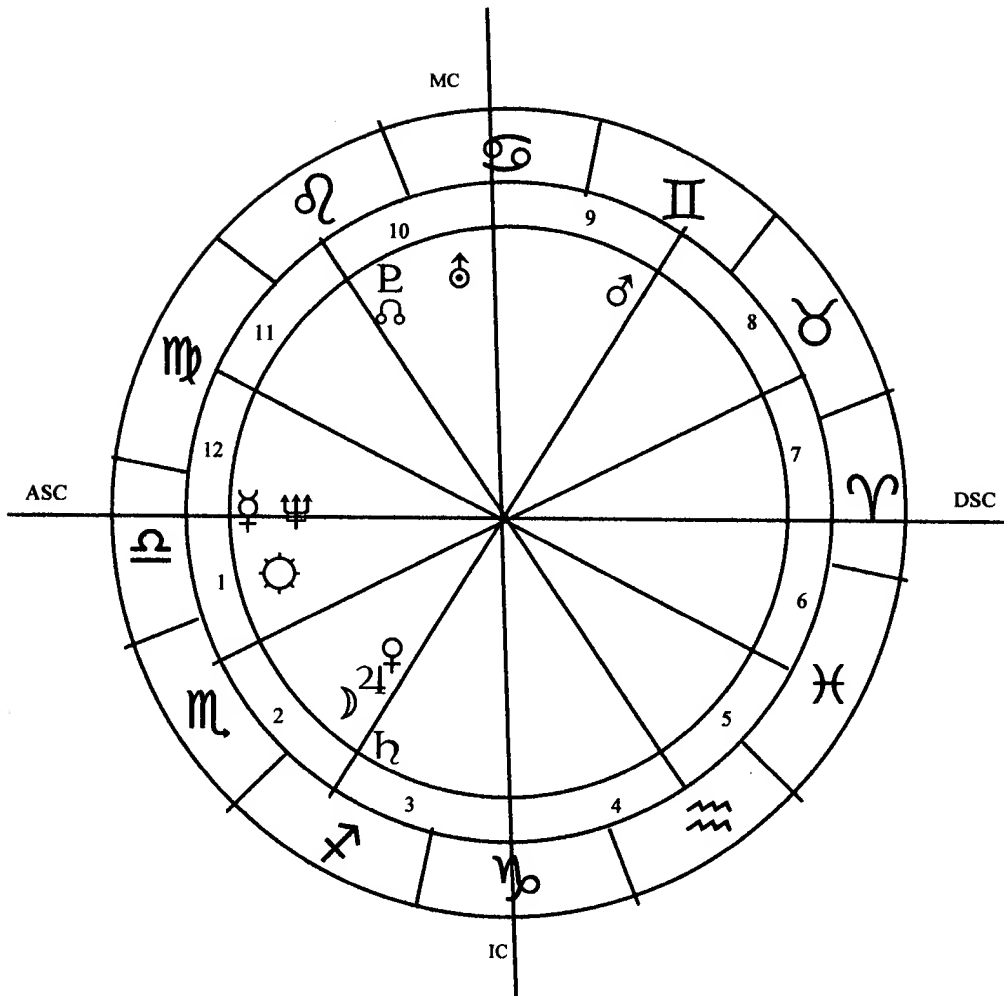


Figure 6: Astrological Chart

| Case | Age | Sex | Occupation | Duration of illness | Onset    | Course   | Outcome |
|------|-----|-----|------------|---------------------|----------|----------|---------|
| 1    | 25  | M   | Student    | 10 days             | Acute    | Recovery | Good    |
| 2    | 30  | F   | Teacher    | 15 days             | Subacute | Recovery | Good    |
| 3    | 35  | M   | Engineer   | 20 days             | Chronic  | Recovery | Good    |
| 4    | 40  | F   | Homemaker  | 25 days             | Chronic  | Recovery | Good    |
| 5    | 45  | M   | Manager    | 30 days             | Chronic  | Recovery | Good    |
| 6    | 50  | F   | Retired    | 35 days             | Chronic  | Recovery | Good    |
| 7    | 55  | M   | Farmer     | 40 days             | Chronic  | Recovery | Good    |
| 8    | 60  | F   | Teacher    | 45 days             | Chronic  | Recovery | Good    |
| 9    | 65  | M   | Engineer   | 50 days             | Chronic  | Recovery | Good    |
| 10   | 70  | F   | Homemaker  | 55 days             | Chronic  | Recovery | Good    |
| 11   | 75  | M   | Manager    | 60 days             | Chronic  | Recovery | Good    |
| 12   | 80  | F   | Retired    | 65 days             | Chronic  | Recovery | Good    |
| 13   | 85  | M   | Farmer     | 70 days             | Chronic  | Recovery | Good    |
| 14   | 90  | F   | Teacher    | 75 days             | Chronic  | Recovery | Good    |
| 15   | 95  | M   | Engineer   | 80 days             | Chronic  | Recovery | Good    |

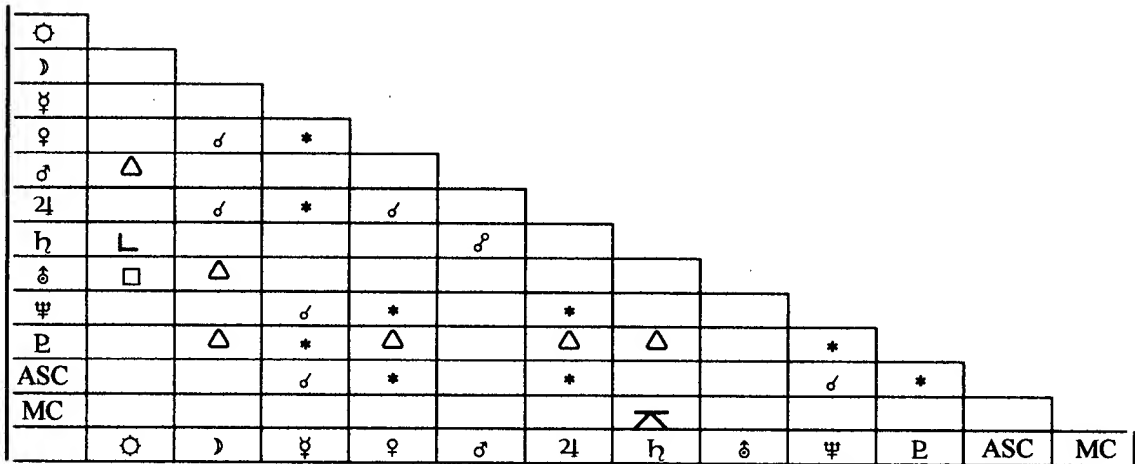
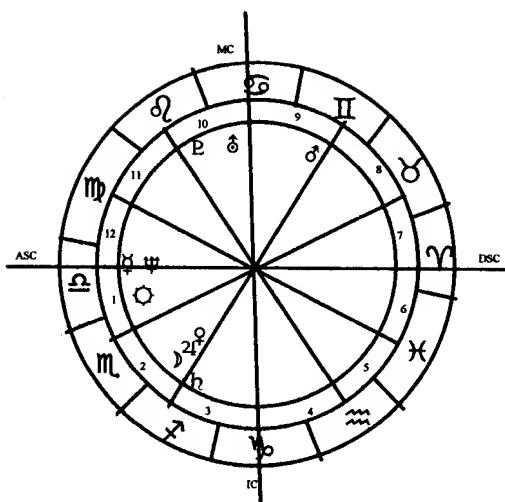


Figure 6B



**Planetary Positions:**

Sun: in Libra 29°  
 Moon: in Sagittarius 3°  
 Mercury: in Libra 10°  
 Venus: in Sagittarius 7°  
 Mars: in Gemini 19°  
 Jupiter: in Sagittarius 5°  
 Saturn: in Sagittarius 15°  
 Uranus: in Cancer 26°  
 Neptune: in Libra 10°  
 Pluto: in Leo 8°  
 plus Lunar Nodes:  
 North: in Leo 11°  
 South: in Aquarius 11°

**Angular Regents:**

Ascendant: ASC Libra 9°  
 Midheaven: MC Cancer 16°  
 Descendant: DSC Aries 9°  
 ImumCoeli: ICCapricorn 16°  
 Houses w/Zodiacal Regents

**Astrological Disposition:**

**Planets by Element**

Fire: 5 Water: 1  
 Air: 4 Earth: 0

**Planets by Quality**

Cardinal: 4  
 Fixed: 1  
 Mutable: 5

**Planets by Polarity (M/F)**

Positive: 9 Negative: 1

**Planets in Regency**

Jupiter in Sagittarius

**Planets in Exaltation**

Pluto in Leo

**Planets in Detriment N/A**

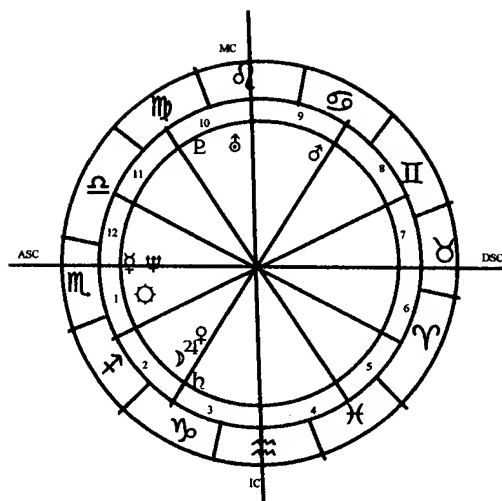
**Planets in Fall**

Sun in Libra

**End Depositor Planet**

Jupiter in Sagittarius

**Mutual Reception N/A**



**Planetary Positions:**

Sun: in Scorpio 29°  
 Moon: in Capricorn 3°  
 Mercury: in Scorpio 10°  
 Venus: in Capricorn 7°  
 Mars: in Cancer 19°  
 Jupiter: in Capricorn 5°  
 Saturn: in Capricorn 15°  
 Uranus: in Leo 26°  
 Neptune: in Scorpio 10°  
 Pluto: in Virgo 8°  
 plus Lunar Nodes:

North: in Virgo 11°  
 South: in Pisces 11°

**Angular Regents:**

Ascendant: ASC Scorpio 9°  
 Midheaven: MC Leo 16°  
 Descendant: DSC Taurus 9°  
 ImumCoeli: ICAquarius 16°  
 Houses w/Zodiacal Regents

**Astrological Disposition:**

**Planets by Element**

Fire: 1 Water: 4  
 Air: 0 Earth: 5

**Planets by Quality**

Cardinal: 5  
 Fixed: 4  
 Mutable: 1

**Planets by Polarity (M/F)**

Positive: 1 Negative: 9

**Planets in Regency**

Saturn in Capricorn

**Planets in Exaltation N/A**

**Planets in Detriment**

Uranus in Leo

**Planets in Fall**

Mars in Cancer

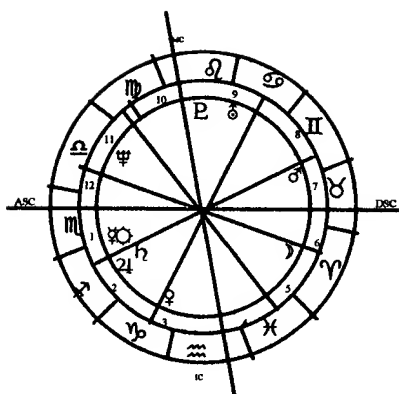
Jupiter in Capricorn

**End Depositor Planet N/A**

**Mutual Reception**

Mercury, Scorpio/Pluto, Virgo

Figure 6C

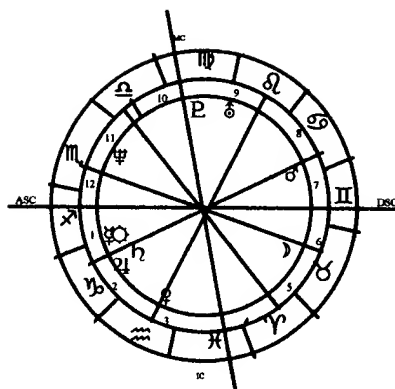


**Planetary Positions:**  
 Sun: in Sagittarius 7°  
 Moon: in Aries 16°  
 Mercury: in Sagittarius 2°  
 Venus: in Capricorn 21°  
 Mars: in Gemini 9° (R)  
 Jupiter: in Sagittarius 13°  
 Saturn: in Sagittarius 19°  
 Uranus: in Cancer 25°  
 Neptune: in Libra 11°  
 Pluto: in Leo 8°  
 plus Lunar Nodes:  
 North: in Leo 10°  
 South: in Aquarius 10°

**Angular Regents:**  
 Ascendant: ASC Scorpio 8°  
 Midheaven: MC Leo 25°  
 Descendant: DSC Taurus 8°  
 ImumCoeli: ICAquarius 25°  
 Houses w/Zodiacal Regents

**Astrological Disposition:**

**Planets by Element**  
 Fire: 6 Water: 1  
 Air: 2 Earth: 1  
**Planets by Quality**  
 Cardinal: 4  
 Fixed: 1  
 Mutable: 5  
**Planets by Polarity (M/F)**  
 Positive: 8 Negative: 2  
**Planets in Regency**  
 Jupiter in Sagittarius  
**Planets in Exaltation**  
 Pluto in Leo  
**Planets in Detriment**  
 Mercury in Sagittarius  
**Planets in Fall** N/A  
**End Depositor Planet**  
 Jupiter in Sagittarius  
**Mutual Reception** N/A



**Planetary Positions:**  
 Sun: in Capricorn 7°  
 Moon: in Taurus 16°  
 Mercury: in Capricorn 2°  
 Venus: in Aquarius 21°  
 Mars: in Cancer 9° (R)  
 Jupiter: in Capricorn 13°  
 Saturn: in Capricorn 19°  
 Uranus: in Leo 25°  
 Neptune: in Scorpio 11°  
 Pluto: in Virgo 8°  
 plus Lunar Nodes:  
 North: in Virgo 10°  
 South: in Pisces 10°

**Angular Regents:**  
 Ascendant: ASC Sagittarius 8°  
 Midheaven: MC Virgo 25°  
 Descendant: DSC Gemini 8°  
 ImumCoeli: IC Pisces 25°  
 Houses w/Zodiacal Regents

**Astrological Disposition:**

**Planets by Element**  
 Fire: 1 Water: 2  
 Air: 1 Earth: 6  
**Planets by Quality**  
 Cardinal: 5  
 Fixed: 4  
 Mutable: 1  
**Planets by Polarity (M/F)**  
 Positive: 2 Negative: 8  
**Planets in Regency**  
 Saturn in Capricorn  
**Planets in Exaltation**  
 Moon in Taurus  
**Planets in Detriment**  
 Uranus in Leo  
**Planets in Fall**  
 Mars in Cancer  
 Jupiter in Capricorn  
**End Depositor Planet**  
 Saturn in Capricorn  
**Mutual Reception** N/A

Figure 6D

**Invention Transit Component Positions 6/26/98**

Sun: Gemini 9    Moon: Cancer 8    Mercury: Gemini 23  
 Venus: Taurus 2    Mars: Taurus 23    Jupiter: Aquarius 27  
 Saturn: Aries 1    Uranus: Capricorn 12    Neptune: Capricorn 1  
 Pluto: Scorpio 6    ASC: Libra 10    MC: Cancer 18

**Western Prior Art Transit Component Positions**

Sun: Cancer 9    Moon: Leo 8    Mercury: Cancer 29  
 Venus: Gemini 2    Mars: Gemini 23    Jupiter: Pisces 27  
 Saturn: Taurus 1    Uranus: Aquarius 12    Neptune: Aquarius 1  
 Pluto: Sagittarius 6    ASC: Scorpio 10    MC: Leo 18

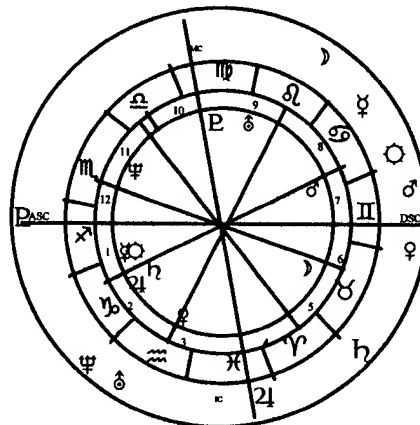
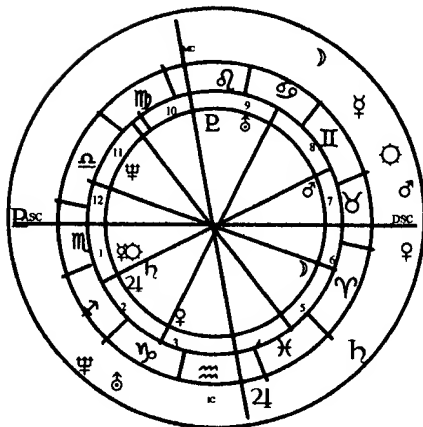
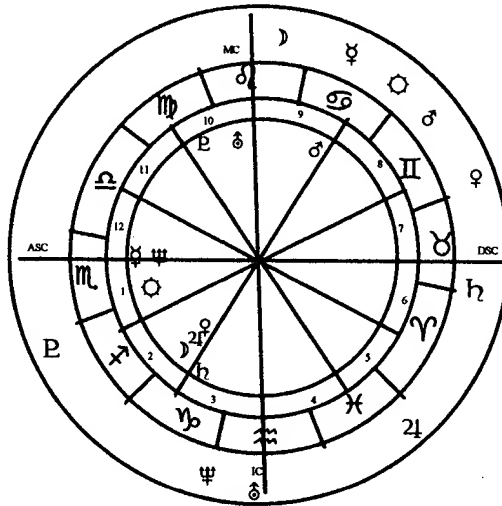
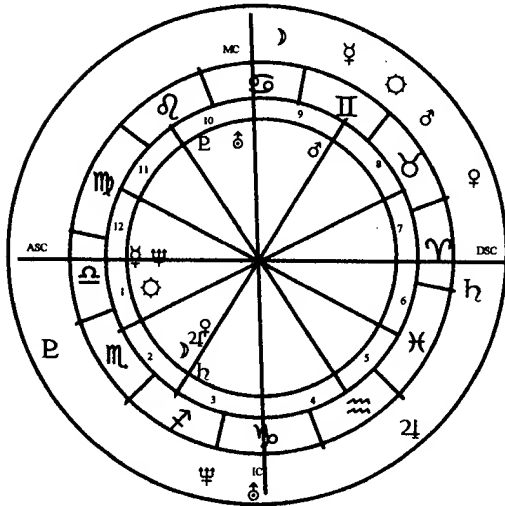
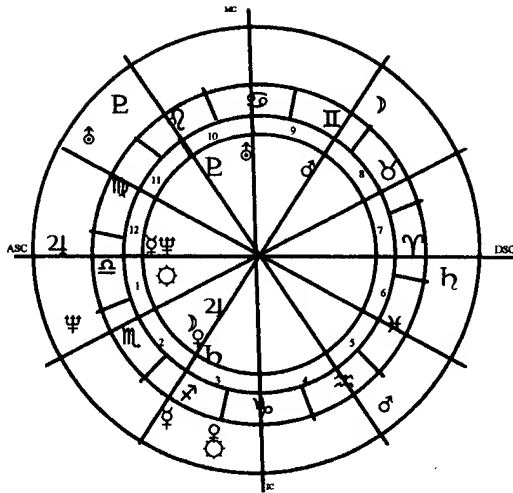


Figure 6E



Invention's Natal Positions, January 20, 1970,  
2:59 PM, Christchurch, New Zealand:  
Sun: Sagittarius 29° Moon: Gemini 3° Mercury: Sagittarius 15°  
Venus: Sagittarius 28° Mars: Aquarius 26° Jupiter: Libra 4°  
Saturn: Aries 2° Uranus: Virgo 8° Neptune: Scorpio 0°  
Pluto: Leo 27° ASC: Aries 21° MC: Aquarius 5°

Invention's Composite Positions, 1/20/1970 and 11/21/1960:  
Sun: Scorpio 29° Moon: Virgo 3° Mercury: Sagittarius 12°  
Venus: Sagittarius 17° Mars: Aries 22° Jupiter: Scorpio 5°  
Saturn: Aquarius 8° Uranus: Leo 17° Neptune: Libra 20°  
Pluto: Leo 17° ASC: Cancer 15° MC: Aries 25°

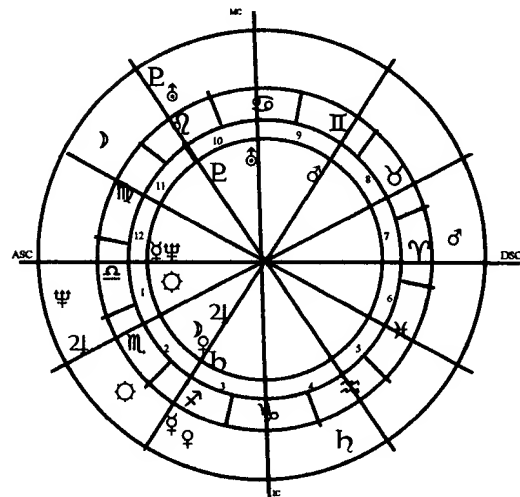
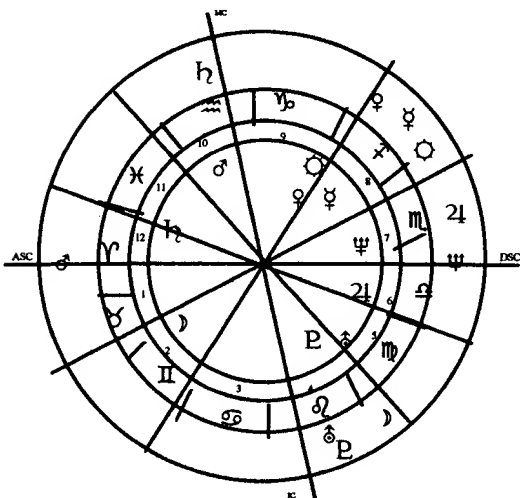
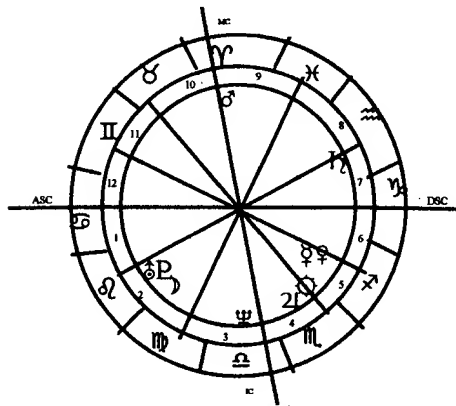


Figure 6F

|                    | Invention's Methods, Vedic Artifact | Vedic Sidereal Methods, Ayanamsa |
|--------------------|-------------------------------------|----------------------------------|
| Grahas ("Planet"): |                                     |                                  |
| Lagna (Ascendant)  | Thula (Libra) 9 degrees             | Thula (Libra) 15 degrees         |
| Ravi (Sun)         | Thula (Libra) 29 degrees            | Vrischika (Scorpio) 5 degrees    |
| Chandra (Moon)     | Dhanus (Sagittarius) 3 degrees      | Dhanus (Sagittarius) 9 degrees   |
| Kuja (Mars)        | Mithuna (Gemini) 18 degrees         | Mithuna (Gemini) 24 degrees      |
| Budha (Mercury)    | Thula (Libra) 10 degrees            | Thula (Libra) 16 degrees         |
| Guru (Jupiter)     | Dhanus (Sagittarius) 5 degrees      | Dhanus (Sagittarius) 11 degrees  |
| Sukra (Venus)      | Dhanus (Sagittarius) 7 degrees      | Dhanus (Sagittarius) 13 degrees  |
| Sani (Saturn)      | Dhanus (Sagittarius) 15 degrees     | Dhanus (Sagittarius) 21 degrees  |
| Rahu (North Node)  | Simha (Leo) 11 degrees              | Simha (Leo) 17 degrees           |
| Kethu (South Node) | Kumbha (Aquarius) 11 degrees        | Kumbha (Aquarius) 17 degrees     |

|                |  |          |    |
|----------------|--|----------|----|
|                |  |          | Ma |
| Ke             |  |          |    |
|                |  |          | Ra |
| Mo Ju<br>Ve Sa |  | Me<br>Su |    |

|                |    |    |    |
|----------------|----|----|----|
|                |    |    | Ma |
| Ke             |    |    |    |
|                |    |    | Ra |
| Mo Ju<br>Ve Sa | Su | Me |    |

|                |    |          |   |    |
|----------------|----|----------|---|----|
| 9              | 8  | 7        | 6 | 5  |
| Mo Ju<br>Ve Sa |    | Me<br>Su |   | Ra |
|                | 10 |          | 4 |    |
| 11             |    | 1        |   | 3  |
| Ke             |    |          |   | Ma |
|                | 12 |          | 2 |    |

|                |      |    |   |    |
|----------------|------|----|---|----|
| 9              | 8 Su | 7  | 6 | 5  |
| Mo Ju<br>Ve Sa |      | Me |   | Ra |
|                | 10   |    | 4 |    |
| 11             |      | 1  |   | 3  |
| Ke             |      |    |   | Ma |
|                | 12   |    | 2 |    |

1050-236460

Figure 6G

| Chinese Astrology       | Invention's Methods         | Prior Art Methods                 |
|-------------------------|-----------------------------|-----------------------------------|
| Lunar Sign for 1960     | Rat                         | Rat                               |
| Element for 1960        | Metal                       | Metal                             |
| Fixed Element, Rat      | Water                       | Water                             |
| Season, Rat             | Winter                      | Winter                            |
| Stem, Rat               | Yang                        | Yang                              |
| Born Month of           | culp, Pig/Rat               | culp, Pig/Rat                     |
| - Pig                   | Water, Winter, Yin          | Water, Winter, Yin                |
| - Rat                   | Water, Winter, Yang         | Water, Winter, Yang               |
| Solar Sign              | culp, Libra/Scorpio         | culp, Scorpio/Sagittarius         |
| - Zodiac Element        | Air, Cardinal, Yang (Libra) | Water, Fixed, Yin (Scorpio)       |
| - Zodiac Element        | Water, Fixed, Yin (Scorpio) | Fire, Mutable, Yang (Sagittarius) |
| Ascendant Sign          | Rabbit (Aquarius)           | Rabbit (Pisces)                   |
| - Fixed Element, Rabbit | Wood, Spring, Yin           | Wood, Spring, Yin                 |
| - Zodiac Element        | Air, Fixed, Yang (Aquarius) | Water, Mutable, Yang (Pisces)     |

105050-2357350

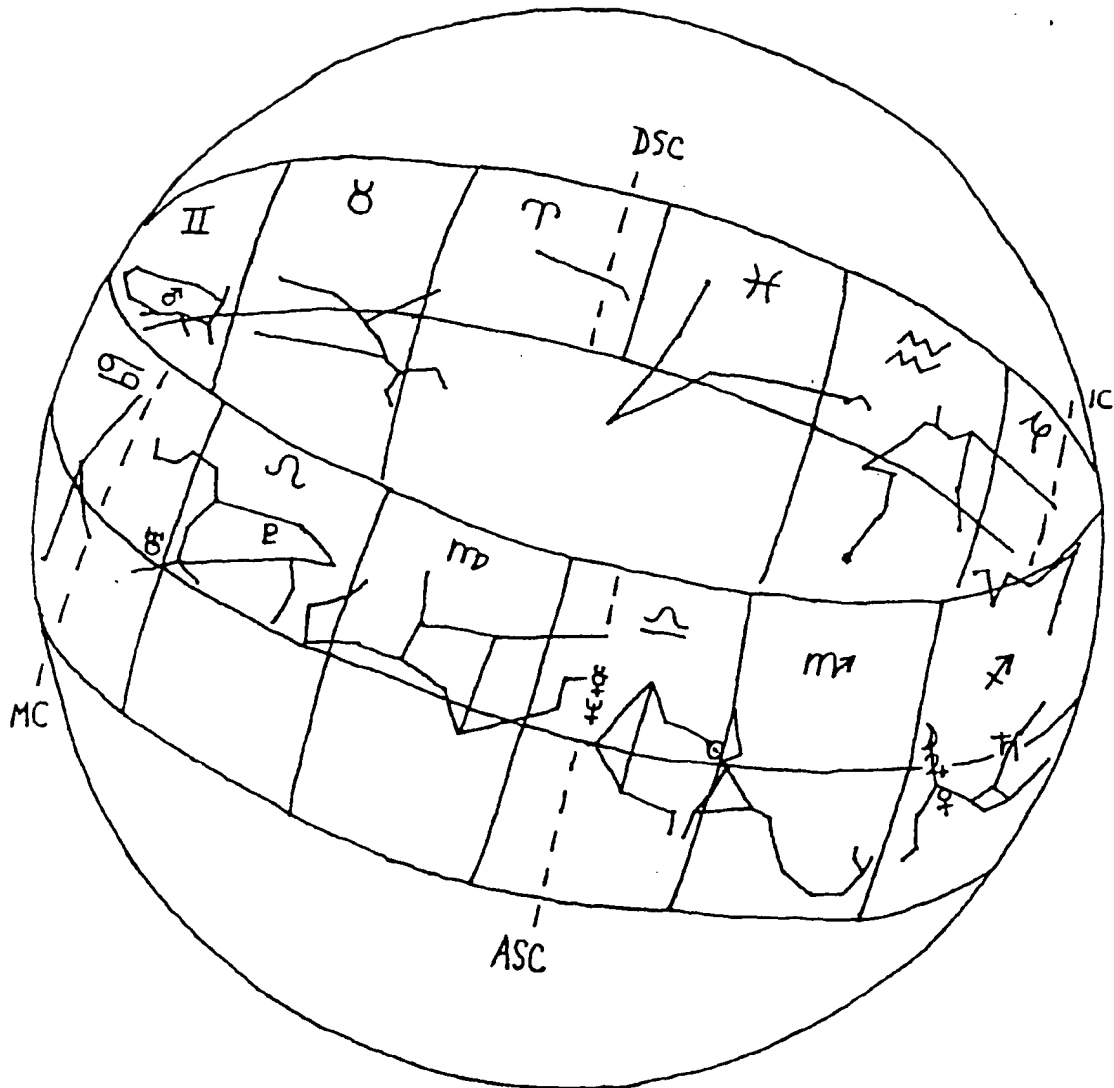
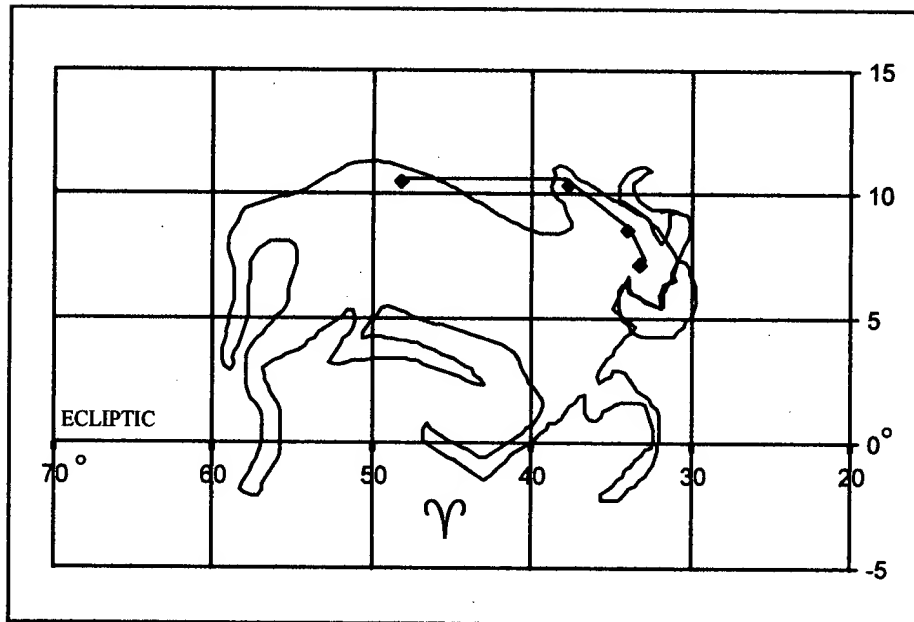
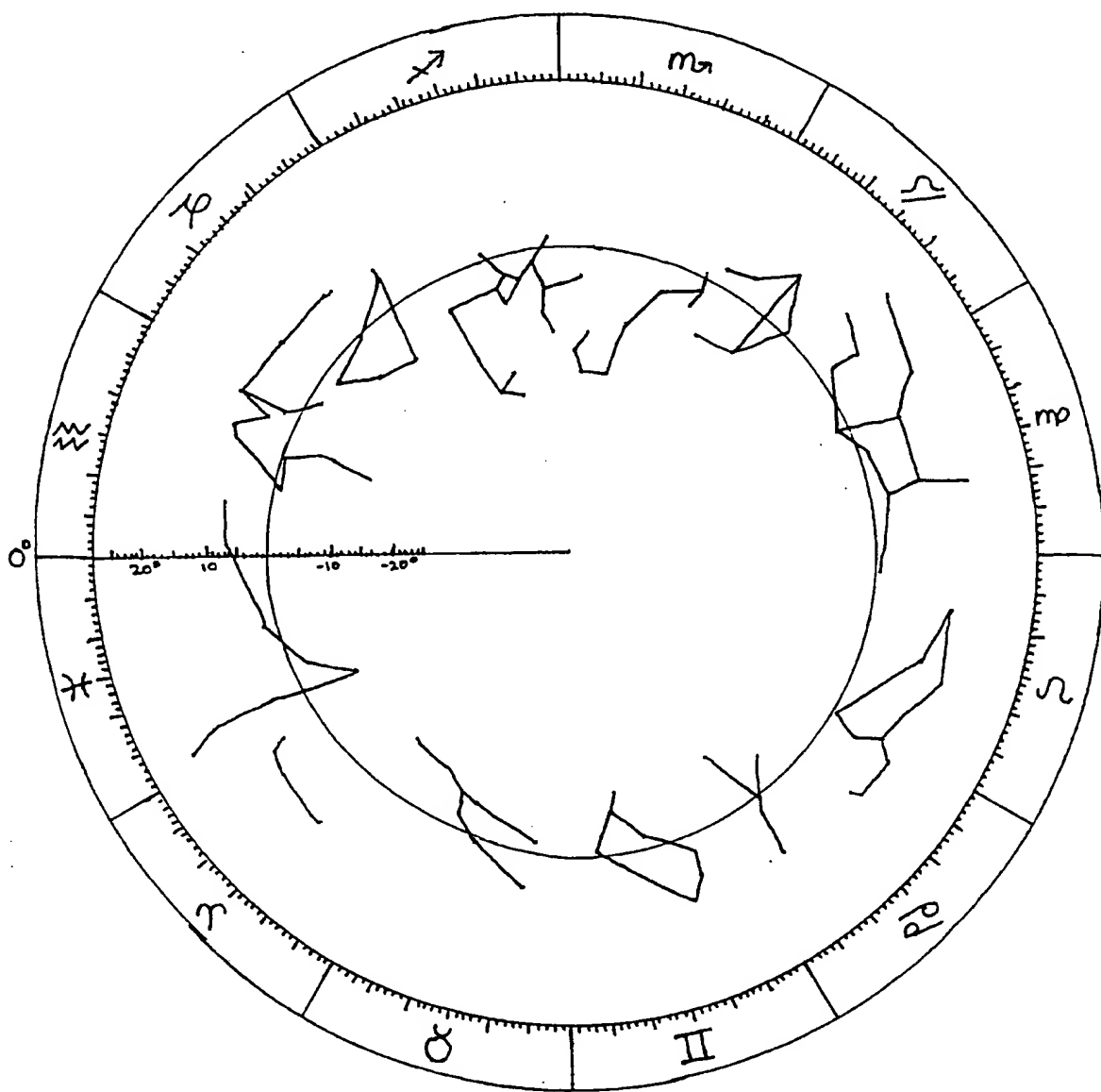
[illegible]

Figure 8



| <i>Star Name/Number</i> | <i>Longitude</i> | <i>Latitude</i> |
|-------------------------|------------------|-----------------|
| Aries Begins            | 30°              | N.A.            |
| Mesarthim               | 33.2°            | 7.2°            |
| Sheratan                | 33.8°            | 8.5°            |
| Hamal                   | 37.6°            | 10.0°           |
| 41                      | 48.0°            | 10.5°           |
| Aries Ends              | 60°              | N.A.            |

Figure 9



1050-2850-0000



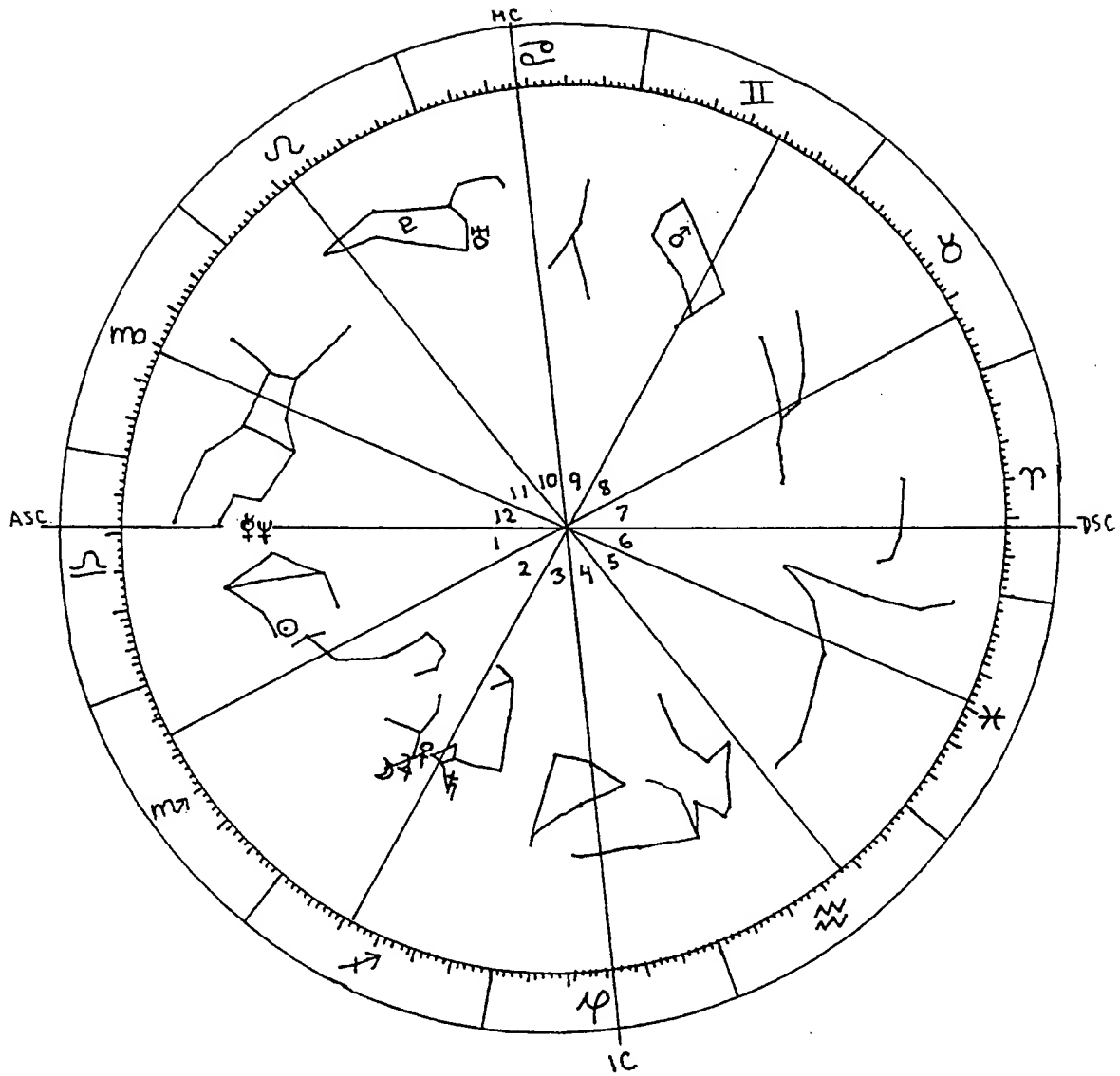
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Figure 9Ac

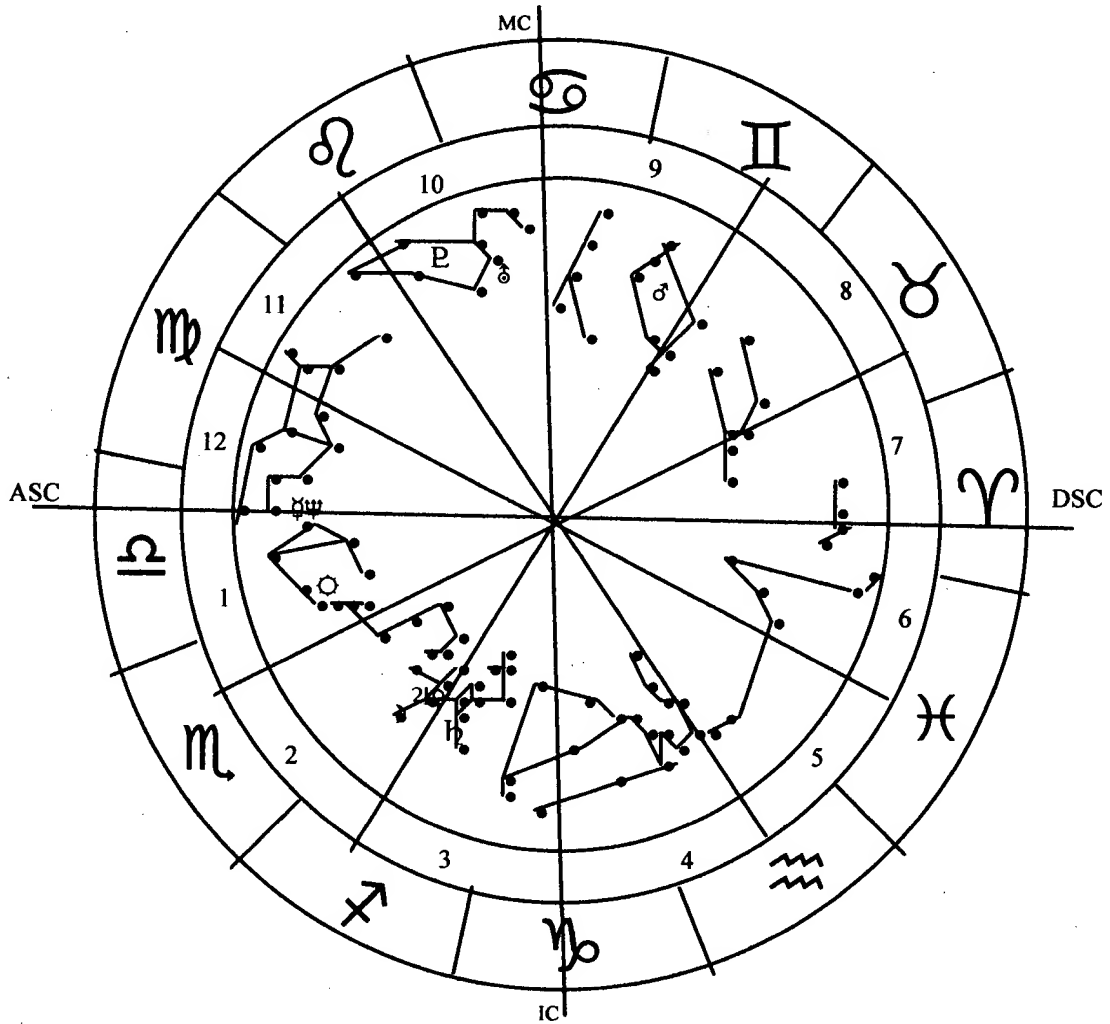


Figure 9Ac

Figure 9B

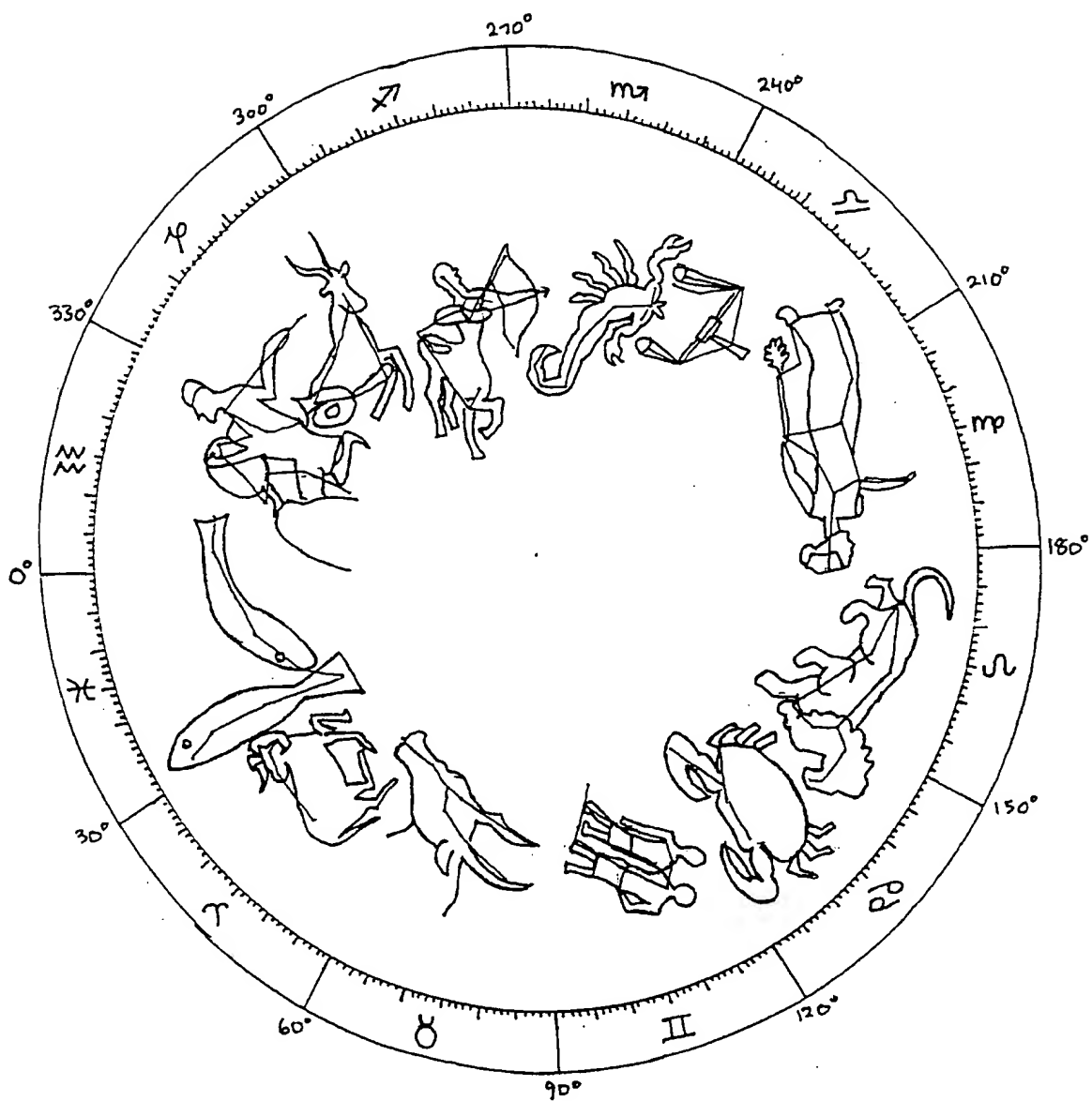


FIGURE 9B

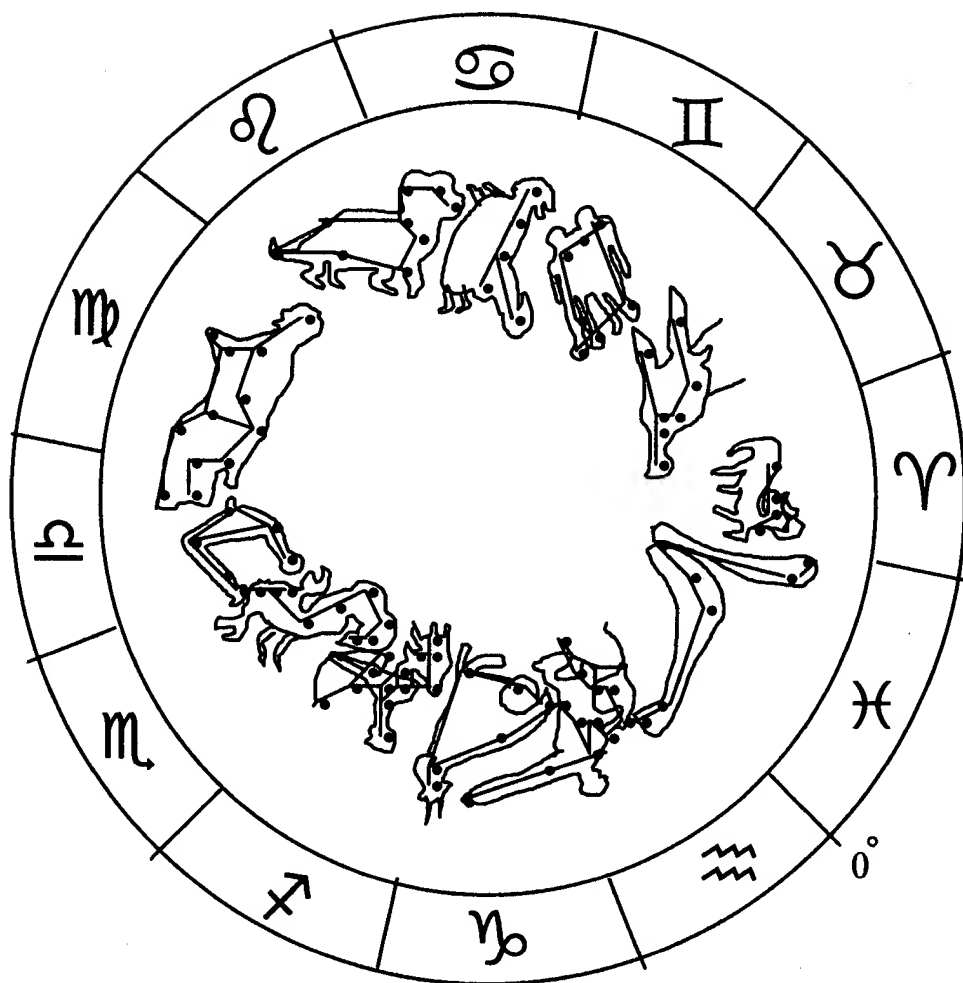
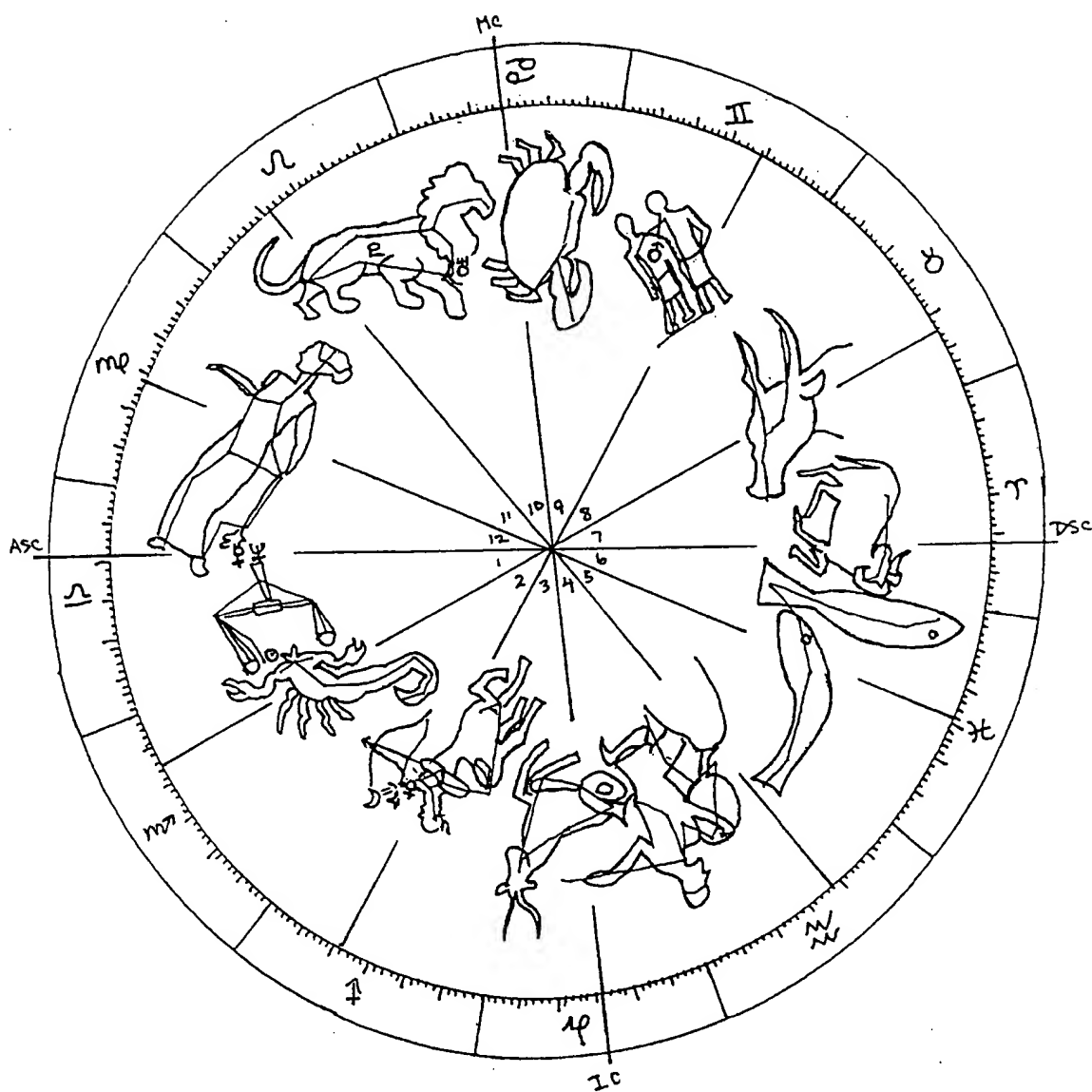


Figure 9C



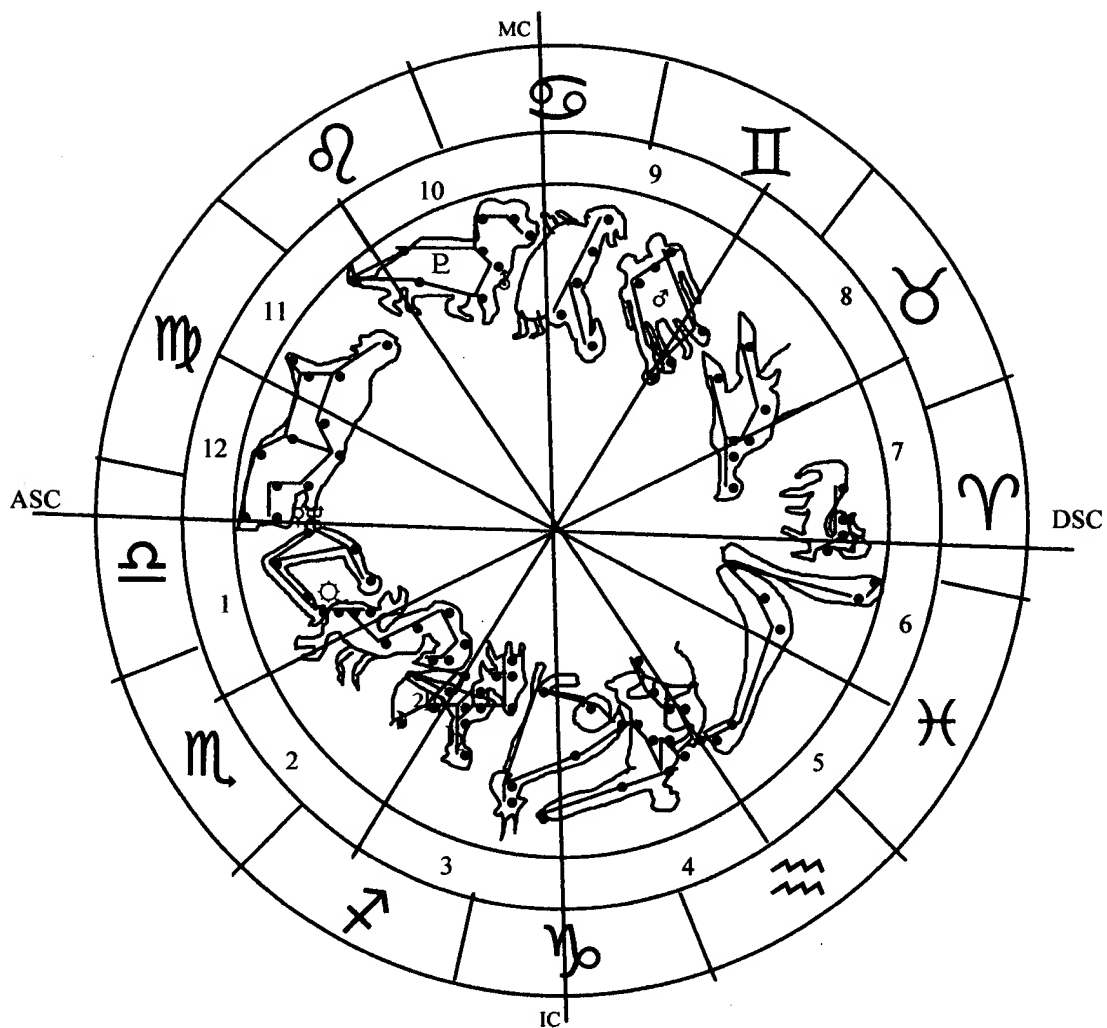
10500-23501350

Figure 9CI

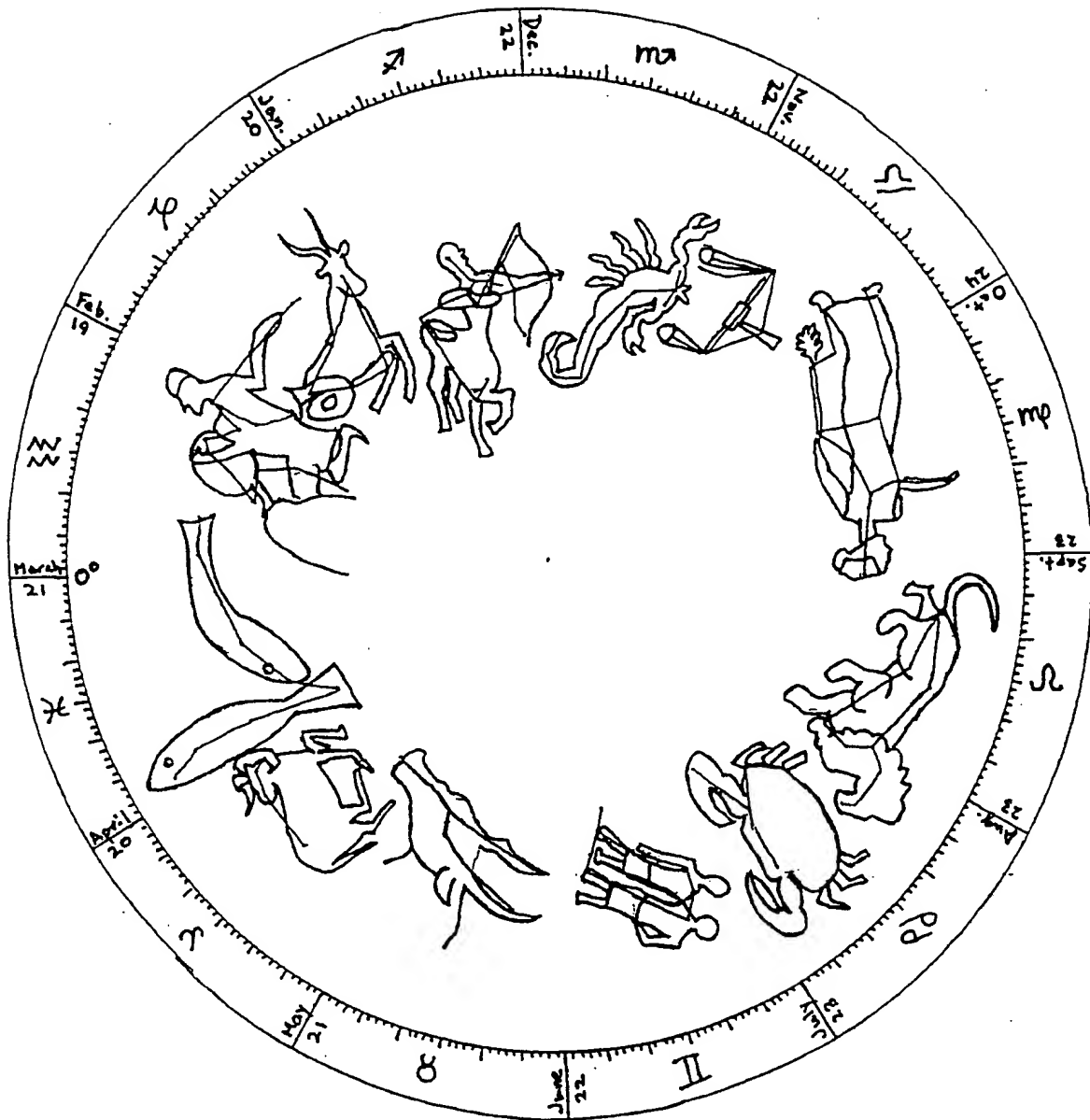
| Planet  | 30/360° Sign    | Constellation | Nearby Stars     | Symbol      | Part of the Symbol  |
|---------|-----------------|---------------|------------------|-------------|---------------------|
| Sun     | Libra 29°       | Libra         | θ Libra          | the Balance | Scale of Balance    |
| Moon    | Sagittarius 3°  | Sagittarius   | μ Sagittarius    | the Archer  | Top of Archer's Bow |
| Mercury | Libra 10°       | Virgo         | κ, μ Virgo       | the Virgin  | Palm Leaf of Virgin |
| Venus   | Sagittarius 7°  | Sagittarius   | λ, φ Sagittarius | the Archer  | Archer's Shoulder   |
| Mars    | Gemini 19°      | Gemini        | δ Gemini         | the Twins   | Heart of the Twins  |
| Jupiter | Sagittarius 5°  | Sagittarius   | λ Sagittarius    | the Archer  | Archer's Drawstring |
| Saturn  | Sagittarius 15° | Sagittarius   | π Sagittarius    | the Archer  | Head of Archer      |
| Uranus  | Cancer 26°      | Leo           | α, η Leo         | the Lion    | Chest of the Lion   |
| Neptune | Libra 10°       | Libra         | α Libra          | the Balance | Handle of Balance   |
| Pluto   | Leo 8°          | Leo           | θ Leo            | the Lion    | Guts of the Lion    |
|         |                 |               |                  |             |                     |

10500-2354360

Figure 9Cc



1050 235430

[illegible]

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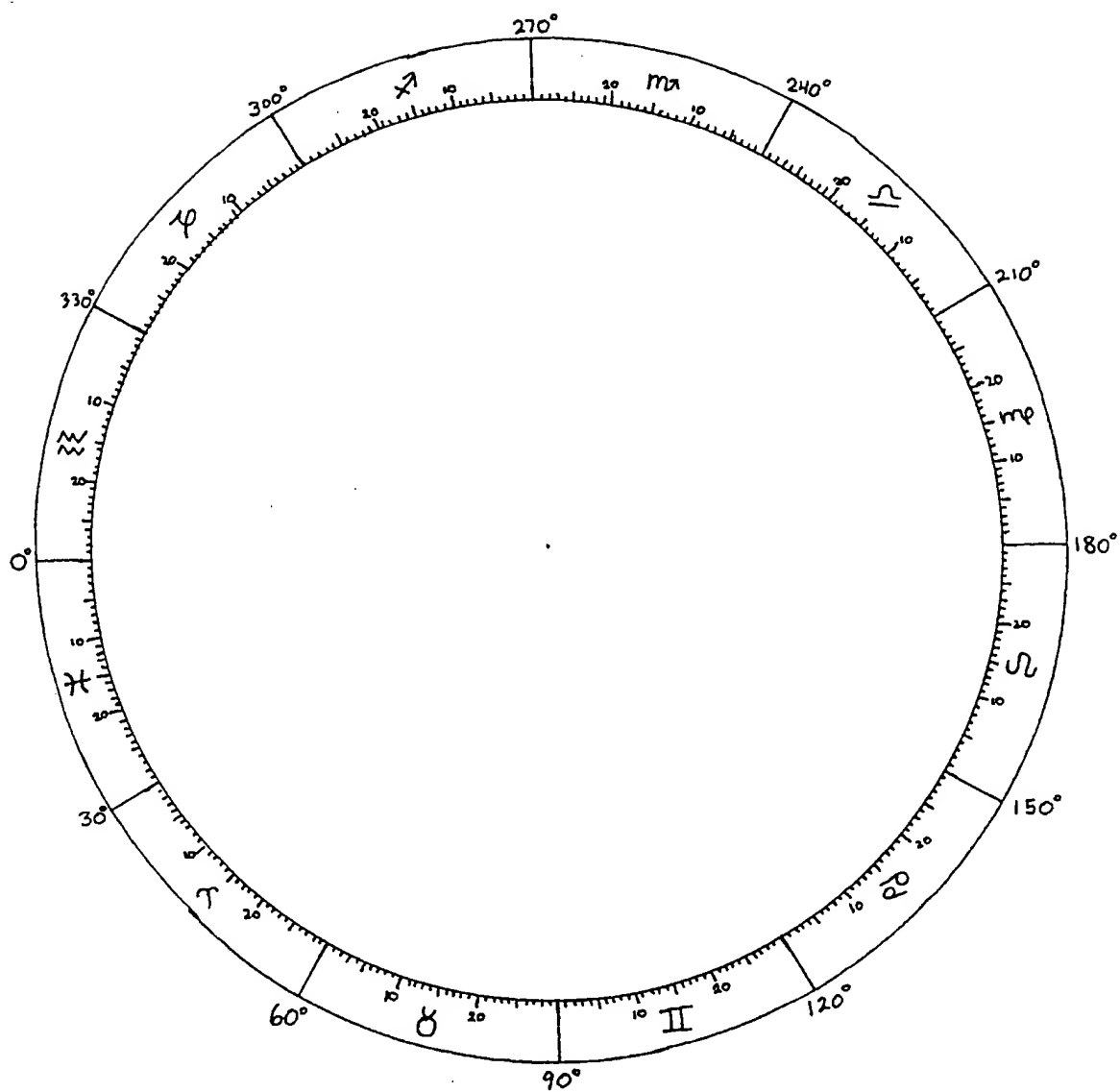
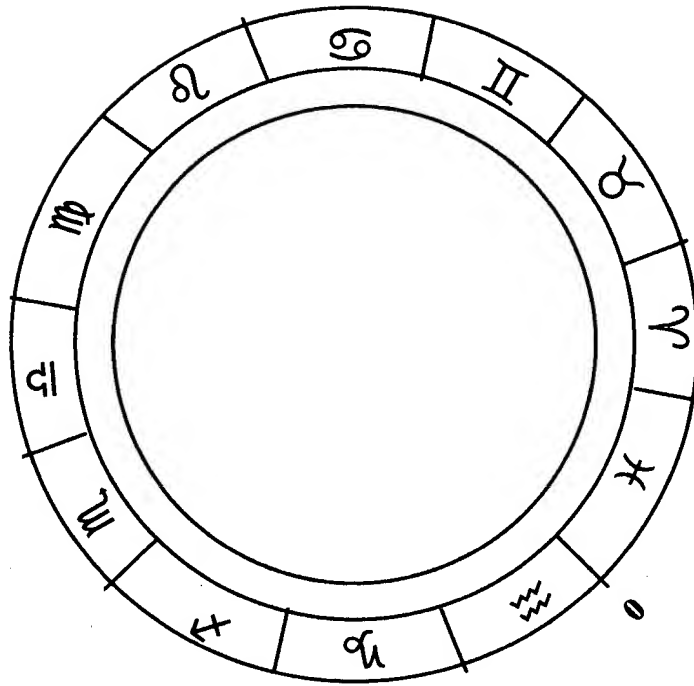


Figure 9F



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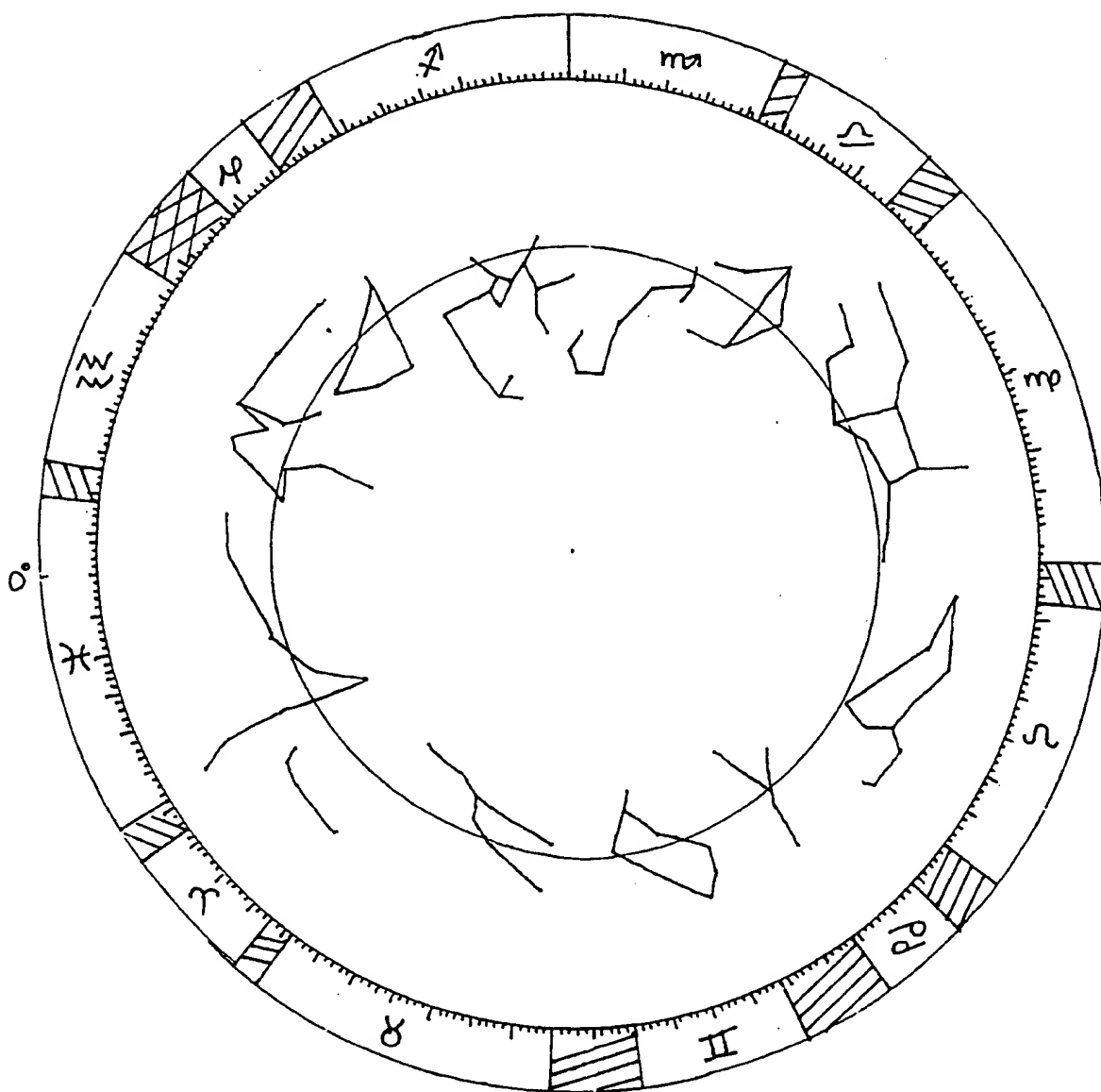
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Figure 9Gc

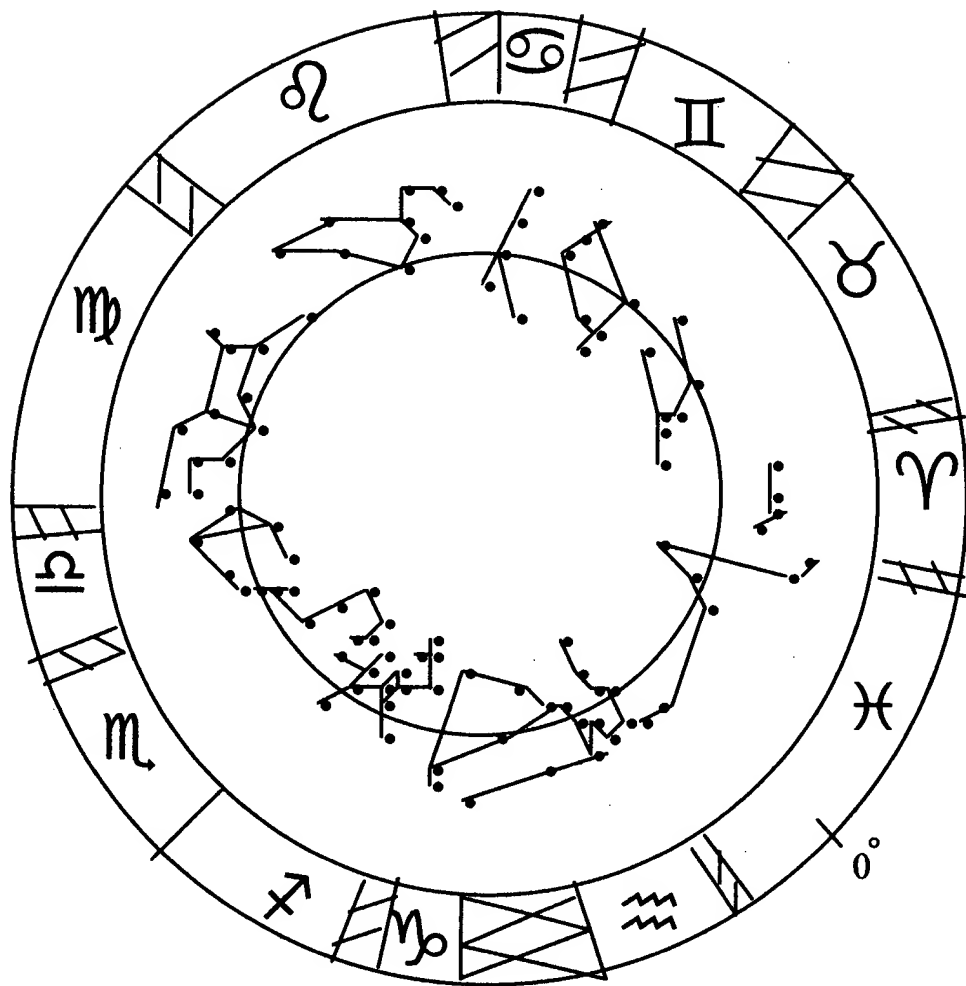


FIGURE 9Gc

Figure 9H

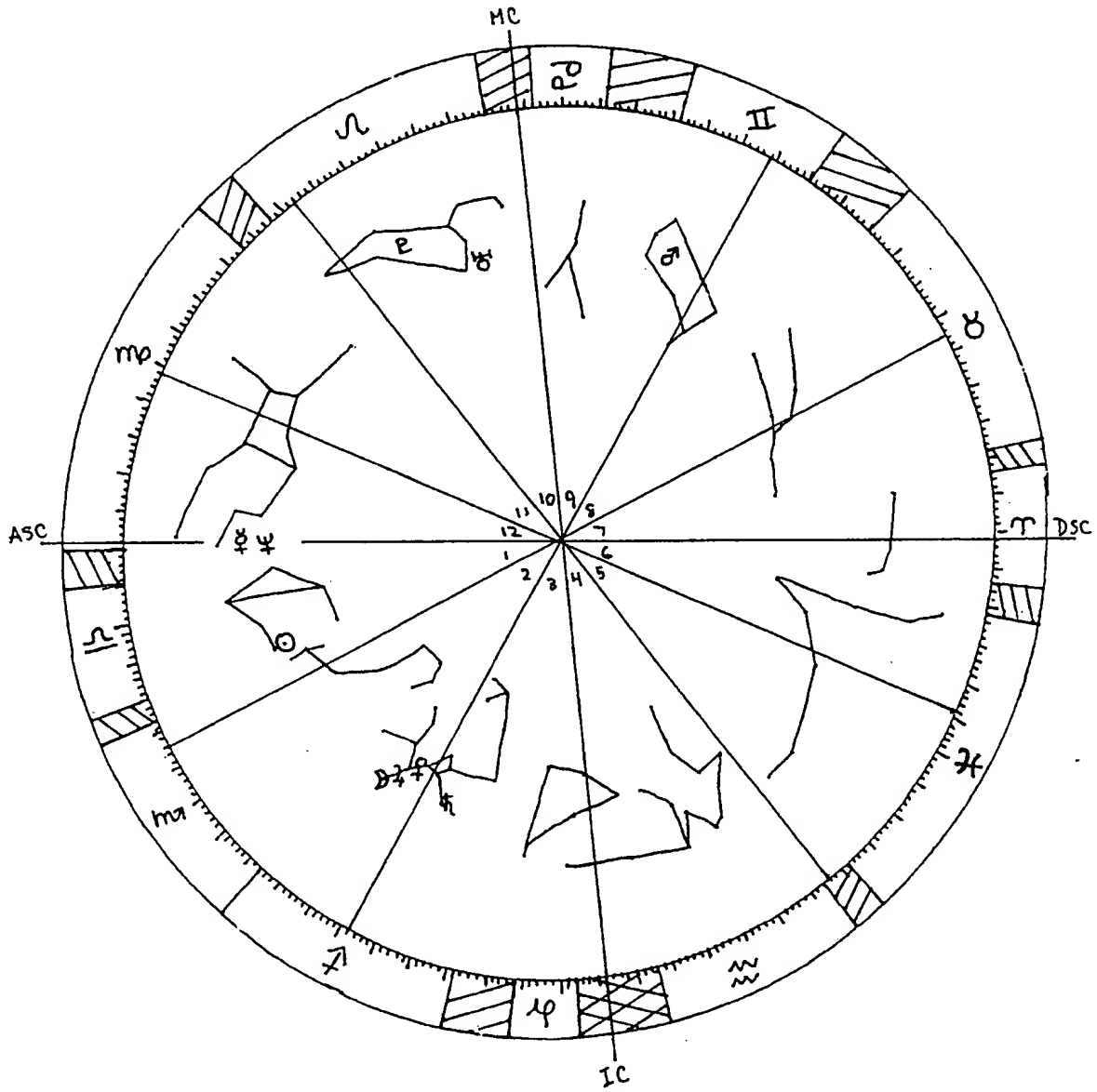
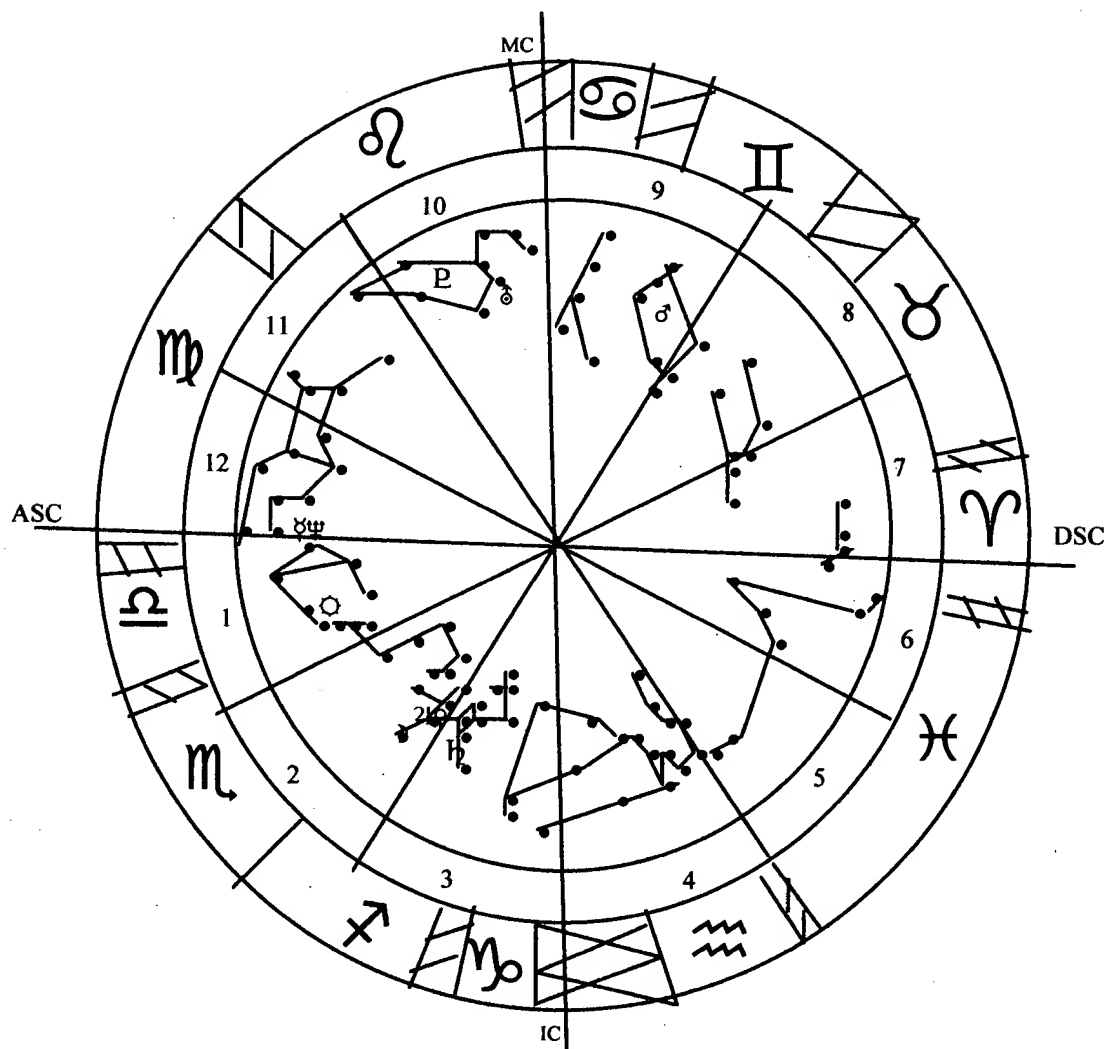
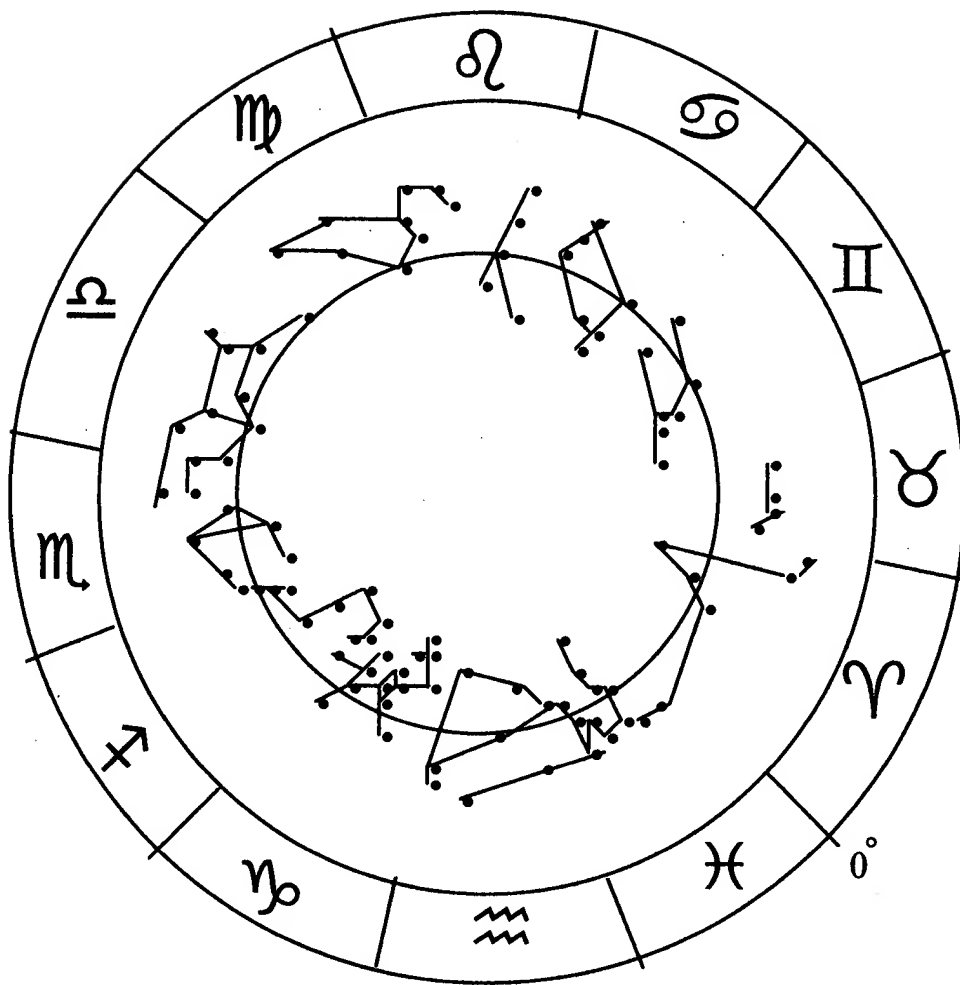


Figure 9Hc



1103050" 23564300

Figure 9Ic



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Figure 10

## HOROSCOPES for September 24, 1999

### Virgo (September 23 - October 23)

With the Sun now in your sign, you will have the energy and opportunity to execute your plans and express your thoughts from the past couple weeks. Today, the Sun aligns with Neptune in Capricorn to form a beneficial trine aspect, which will infuse life with a spiritual purpose and a message to tell. Mercury in Virgo trines Uranus; ideas for changes.

### Libra (October 24 - November 21)

With no planets presently in your sign, you are left to yourself to determine your thoughts and actions. The Moon in Aquarius makes you more welcome to friends. Oppositions by Jupiter and Saturn raise a hurdle, and bring someone close before the law.

### Scorpio (November 22 - December 21)

With Pluto and Mars in your sign, you are running at full Scorpionic intensity, as these two planets are in rulership in Scorpio. Continue your efforts and maintain dedication to all of your initiatives. You can be greatly productive if you keep a pace.

### Sagittarius (December 22 - January 19)

With no planets in your sign, life may seem empty if you don't cook something up for yourself. Long term projects continue to gain support and stature. With Uranus recently leaving your sign, a sudden change may seem smart but be a legal nightmare.

### Capricorn (January 20 - February 18)

With Uranus in your sign, in favorable aspect to Mercury and Mars, your thoughts and actions are in tune for transformations, though Saturn squares. With Neptune early in your sign, recent dreams and inspirations warrant your positive energy, but outside supporters and politics may be obstructive.

### Aquarius (February 19 - March 20)

With the Moon in your sign today, well aspected by Saturn, your home affairs could take a serious turn - for the better, if you keep health a priority. Unusual emotional circumstances favor romance, which may help alleviate continuing aggravations.

### Pisces (March 21 - April 19)

With Pluto and Mars in fellow watersign Scorpio, and Venus in the third watersign of Cancer, living and love will be forefront in your heart and action. Your inner drive demands its suitable occupation and a partner is desired who sees deep within you.

### Aries (April 20 - May 20)

With Jupiter and Saturn both in your sign, you will be called on as judge and jury, witness and suspect. Your family lends its support today for your trials - this helps to shelter you from the hardships you are facing in love. There is someone better to be with.

### Taurus (May 21 - June 21)

With no planets in your sign, being alone is lonely; unless you know how to please yourself. Neptune and Uranus in Capricorn will instill a desire to make more lasting changes which are based on needs and ideals of the soul. Oppositions in Scorpio challenge your will and resolve, though support your changes.

### Gemini (June 22 - July 22)

Without a planet in your sign, fill your thoughts to entertain you. The Sun squares your sign, making it difficult to realize plans and results - take your time, revise efforts and keep trying. Moon in Aquarius, sextile to Saturn, makes a home friendly and stable.

### Cancer (July 23 - August 22)

With Venus in your sign, you are certain to receive attention wherever you go, but may be most pleased being at home and among family. Saturn in square could introduce losses or hardship at home. Since Pluto and Mars in Scorpio continue to be favorable for your activities and passions, it would be wise to find ways to enhance a domestic side in your plans.

### Leo (August 23 - September 22)

With no planets in your sign, and the Sun having just left your sign, life may have suddenly taken a turn brought on by another person close to you. If so, you have the law and karma on your side, since Jupiter and Saturn are in Aries, a fellow fire sign.

Figure 10A

|         | Sun | Moon | Mercury | Venus | Mars | Jupiter | Saturn | Uranus | Neptune | Pluto |
|---------|-----|------|---------|-------|------|---------|--------|--------|---------|-------|
| Day     |     |      |         |       |      |         |        |        |         |       |
| 9/24/99 | 1°♏ | 18°♌ | 13°♏    | 22°♌  | 14°♏ | 3°♏     | 16°♏   | 13°♏   | 2°♏     | 8°♏   |

|   |   |   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|---|
| ☉ |   |   |   |   |   |   |   |   |   |   |
| ☾ |   |   |   |   |   |   |   |   |   |   |
| ☿ |   |   |   |   |   |   |   |   |   |   |
| ♀ |   |   |   |   |   |   |   |   |   |   |
| ♂ |   | ☐ |   |   |   |   |   |   |   |   |
| ♄ |   |   |   |   |   |   |   |   |   |   |
| ♅ |   | * |   | ☐ |   |   |   |   |   |   |
| ♆ |   |   | △ |   | * |   | ☐ |   |   |   |
| ♇ | △ |   |   |   |   | ☐ |   |   |   |   |
| ♈ |   |   |   |   | ♂ |   |   |   |   |   |
|   | ☉ | ☾ | ☿ | ♀ | ♂ | ♄ | ♅ | ♆ | ♇ | ♈ |

|            | ♏     | ♌       | ♏   | ♌   | ♏   | ♌   | ♏     | ♌   | ♏   | ♌   | ♏   | ♌     |
|------------|-------|---------|-----|-----|-----|-----|-------|-----|-----|-----|-----|-------|
| Planets in |       |         |     |     |     |     |       |     |     |     |     |       |
| Sign       | ♄ ♅   |         |     | ♀   |     | ☉ ☿ |       | ♂ ♈ |     | ♂ ♈ | ☾   |       |
| Conj.      | ♄ ♅   |         |     | ♀   |     | ☉ ☿ |       | ♂ ♈ |     | ♂ ♈ | ☾   |       |
| Trine      |       | ☉ ☿ ♈ ♈ | ☾   | ♂ ♈ | ♄ ♅ | ♂ ♈ | ☾     | ♀   | ♄ ♅ | ☉ ☿ |     | ♀ ♈ ♈ |
| Opp.       |       | ♂ ♈     |     | ♂ ♈ | ☾   |     | ♄ ♅   |     |     | ♀   |     | ☉ ☿   |
| Square     | ♀ ♈ ♈ | ☾       | ☉ ☿ | ♄ ♅ | ♂ ♈ |     | ♀ ♈ ♈ | ☾   | ☉ ☿ | ♄ ♅ | ♂ ♈ |       |

Figure 10B

Mark Wahlberg, aka Marky Mark, has the Sun in Taurus, a fixed earth sign. Ruler of Venus, for its physical beauty and creature comforts, symbolized as the Bull. Taurus is common among sensuous, muscular or full-figured models. He has Mercury and Venus in Aries, complementing his Sun, since Aries the Ram adds strong masculine content to his image. Venus is in detriment in Aries, but this Martian energy keys his look, words and deeds. A moon in Libra, opposite Aries, aids social standing.

Steffi Graf has her Sun, moon and Mercury all in the stubborn sign of Taurus. This makes her determined, enduring and solid under pressure or in pain. Given that the moon is exalted in Taurus, she maintains great physical fitness and healthful diet. The fixed nature of Taurus ensured a long stay at the top of her sport. The Taurus moon makes her steady and moderate, also a strong supporter of her family and home. Her Mars in its ruling sign of Aries the Ram, was her key as a top competitor, providing her the strength and will to win.

Sandra Bernhard has a Taurus Sun lending model type looks and her love of the high life. Her brash, outlandish, ribald and provocative temperaments churn out with her moon, a woman's traditional lead planet, here being in passionate, Scorpio, a position of fall for the moon. This, plus the tense opposition of her water moon to her earth Sun, both fixed signs, mixes as intense vulnerability, but also combine as deep attachments and loyalties to loved ones. Her Scorpio moon gives her a masterful, public persona.

Donald Trump is a Taurus, with many of its classic features, interests and ideals - bushy eyebrowed and acquisitive, lover of beautiful women and pleasure, a self-made mogul, his fortune made in property and real estate. His Mercury and Venus in the air sign, Gemini, a ruler of Mercury, gives him the trademark charm, wit and cunning eyes, making him an active, imaginative, showman. His deep, magnetic attraction and seductive power comes from his Scorpio moon, also his regular needs for big business, social status and power dealing.

Jessica Tandy was born with her Sun, Mercury and Venus all in Taurus. This makes her wonderfully gifted as a beautiful actress, with secure knowing of her roles, performances and stage demeanor. Her moon in Capricorn, in supportive trine to her Taurus placements, marks her as one who ages gracefully. As a Capricorn moon is in fall, she can be detached or remote, but is sophisticated, disciplined, devoted.

Will Smith has a Taurus Sun, making him a resourceful individual and provider, pulling himself up on his own bootstraps. His talent for comedy comes from a ruling Mercury in Gemini, particularly quick-witted slapstick. That he arose as a songsmith is a Taurus note, but his niche as the family-loving, nurturing and supportive, sensitive guy comes from his moon in its rulership of Cancer, water sign: emotional, mothering, quirky Crab.

Tom Jones has that earthy look common to Taurus the Bull, the fixed earth sign, putting his full soul and body into his music. He is a natural entertainer since his Venus, Mars and Mercury all reside in Gemini. Mercury's rulership in Gemini gives his gift of voice and communication, empowered by the Taurus Sun, merging sexual drives, dance steps and flirtation. This much of Gemini ensures a bright, if unstable, persona.

Michael J. Fox has that down-to-earth, common sense know-how, a hallmark of the practical Bull. Venus in Aries gives him his adoration of captainship and top executive status. His headstrong convictions and attitude are the combination of two forces, Taurus the Bull and Aries the Ram. His place in comedy and media entertainment, plus his deft tongue and insight, are owed to his Mercury in its rulership of Gemini.

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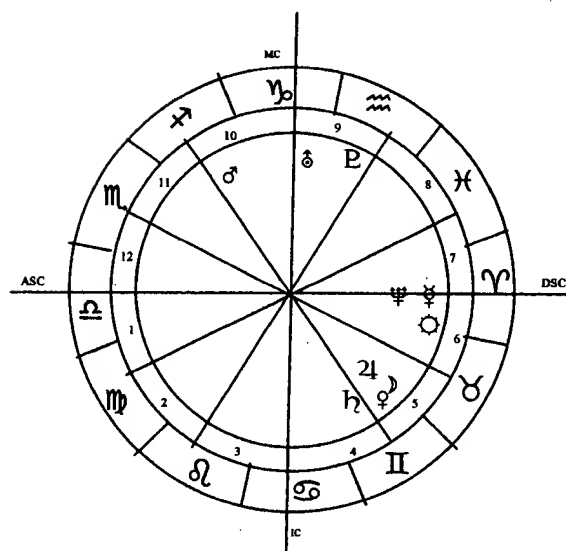
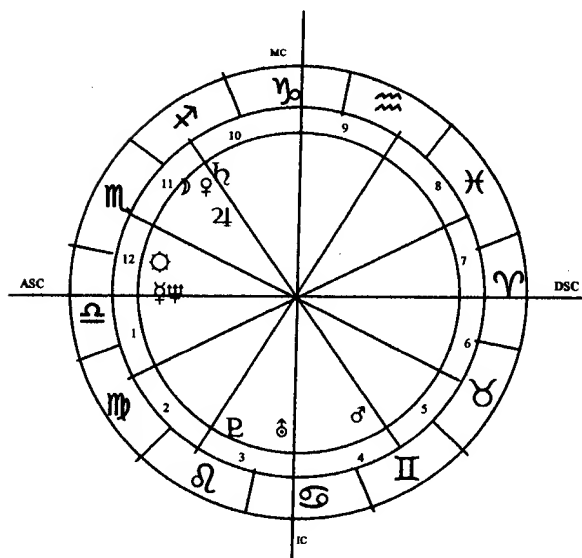
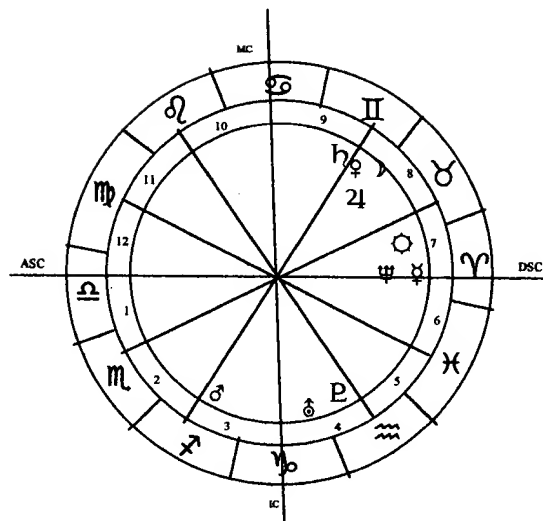
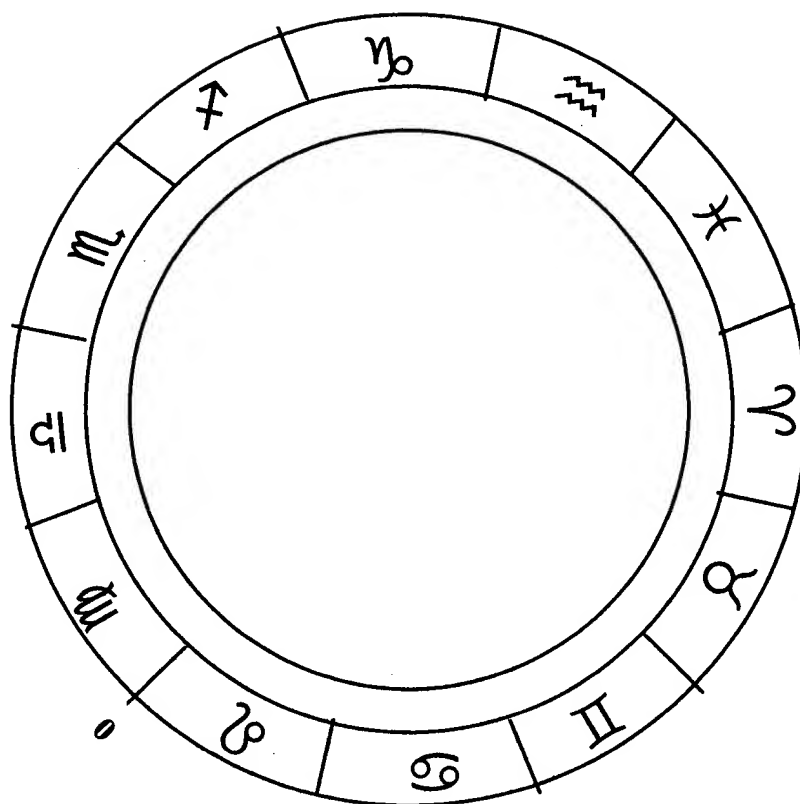


Figure 11A

| <u>OPPOSITE</u><br><u>30/360 GRID-BASED</u>   | <u>REVERSED</u><br><u>30/360 GRID-BASED</u>  | <u>OPPOSITE &amp; REVERSED</u><br><u>30/360 GRID-BASED</u>   |
|---|--|--|
| <b>Planetary Positions:</b><br>Sun: in Aries (29°) : 7th House<br>Moon: in Gemini (3°) : 8th House<br>Mercury: in Aries (10°) : 7th House/DSC<br>Venus: in Gemini (7°) : 8th House<br>Mars: in Sagittarius(19°) : 3rd House<br>Jupiter: in Gemini (5°) : 8th House<br>Saturn: in Gemini (15°) : 9th House<br>Uranus: in Capricorn (26°) : 4th House<br>Neptune: in Aries (10°) : 7th House/DSC<br>Pluto: in Aquarius (8°) : 4th House | <b>Planetary Positions:</b><br>Sun: in Libra (29°) : 12th House<br>Moon: in Sagittarius (3°) : 11th House<br>Mercury: in Libra (10°) : 12th House/ASC<br>Venus: in Sagittarius (7°) : 11th House<br>Mars: in Gemini (19°) : 4th House<br>Jupiter: in Sagittarius (5°) : 11th House<br>Saturn: in Sagittarius (15°) : 10th House<br>Uranus: in Cancer (26°) : 3rd House<br>Neptune: in Libra (10°) : 12th House/ASC<br>Pluto: in Leo (8°) : 3rd House   | <b>Planetary Positions:</b><br>Sun: in Aries (29°) : 6th House<br>Moon: in Gemini (3°) : 5th House<br>Mercury: in Aries (10°) : 6th House/DSC<br>Venus: in Gemini (7°) : 5th House<br>Mars: in Sagittarius(19°) : 10th House<br>Jupiter: in Gemini (5°) : 5th House<br>Saturn: in Gemini (15°) : 4th House<br>Uranus: in Capricorn (26°) : 9th House<br>Neptune: in Aries (10°) : 6th House/DSC<br>Pluto: in Aquarius (8°) : 9th House |
| <b>Angular Regents:</b><br>Ascendant: ASC of Libra (9°)<br>Midheaven: MC of Cancer (16°)<br>Descendant: DSC of Aries (9°)<br>ImumCoeli: IC of Capricorn (16°)<br>2nd House: Scorpio 8° 11th: Leo 19°<br>3rd House: Sagittarius 11° 12th: Virgo 16°  | <b>Angular Regents:</b><br>Ascendant: ASC of Libra (9°)<br>Midheaven: MC of Capricorn (16°)<br>Descendant: DSC of Aries (9°)<br>ImumCoeli: IC of Cancer (16°)<br>2nd House: Virgo 16° 12th: Scorpio 8°<br>3rd: House: Leo 19° 11th: Sagittarius 11°  | <b>Angular Regents:</b><br>Ascendant: ASC of Libra (9°)<br>Midheaven: MC of Capricorn (16°)<br>Descendant: DSC of Aries (9°)<br>ImumCoeli: IC of Cancer (16°)<br>2nd House: Virgo 16° 12th: Scorpio 8°<br>3rd: House: Leo 19° 11th: Sagittarius 11°  |
| <b>Astrological Disposition:</b><br>Planets by Element<br>Fire: 4 Water: 0<br>Air: 5 Earth: 1<br>Planets by Quality<br>Cardinal: 4<br>Fixed: 1<br>Mutable: 5<br>Planets by Polarity (M/F)<br>Positive: 9 Negative: 1<br>Planets in Regency N/A<br>Planets in Exaltation<br>Sun in Aries<br>Planets in Detriment<br>Jupiter in Gemini<br>Planets in Fall N/A<br>End Depositor Planet N/A<br>Mutual Reception N/A                       | <b>Astrological Disposition:</b><br>Planets by Element<br>Fire: 5 Water: 1<br>Air: 4 Earth: 0<br>Planets by Quality<br>Cardinal: 4<br>Fixed: 1<br>Mutable: 5<br>Planets by Polarity (M/F)<br>Positive: 9 Negative: 1<br>Planets in Regency<br>Jupiter in Sagittarius<br>Planets in Exaltation<br>Pluto in Leo<br>Planets in Detriment N/A<br>Planets in Fall<br>Sun in Libra<br>End Depositor Planet<br>Jupiter in Sagittarius<br>Mutual Reception N/A | <b>Astrological Disposition:</b><br>Planets by Element<br>Fire: 4 Water: 0<br>Air: 5 Earth: 1<br>Planets by Quality<br>Cardinal: 4<br>Fixed: 1<br>Mutable: 5<br>Planets by Polarity (M/F)<br>Positive: 9 Negative: 1<br>Planets in Regency N/A<br>Planets in Exaltation<br>Sun in Aries<br>Planets in Detriment<br>Jupiter in Gemini<br>Planets in Fall N/A<br>End Depositor Planet N/A<br>Mutual Reception N/A                        |

Figure 11B



100455-0001

**THE UNIVERSITY OF CHICAGO**

|              |                 |
|--------------|-----------------|
| Tarot        | Astrology       |
| Court Cards  | Quality         |
| <u>Kings</u> | <u>Cardinal</u> |
| Queens       | Fixed           |
| Knights      | Elemental       |
| Pages        | Mutable         |

| <u>Suits</u> | <u>Elements</u> |
|--------------|-----------------|
| Batons       | Fire            |
| Cups         | Water           |
| Swords       | Air             |
| Coins        | Earth           |

| <u>Chinese</u> | <u>Western</u> |
|----------------|----------------|
| Metal          | Akasha         |
| Fire           | Fire           |
| Water          | Water          |
| Wood           | Air            |
| Earth          | Earth          |

Figure 12AI

| Tarot<br><u>Major Arcanum</u> |      | Astrology<br><u>Planets</u> |  |  |  |
|-------------------------------|------|-----------------------------|--|--|--|
|                               | I    | Sun                         |  |  |  |
|                               | II   | Mercury                     |  |  |  |
|                               | III  | Venus                       |  |  |  |
|                               | IV   | Mars                        |  |  |  |
|                               | V    | Jupiter                     |  |  |  |
|                               | VI   | Saturn                      |  |  |  |
|                               | VII  | Uranus                      |  |  |  |
|                               | VIII | Neptune                     |  |  |  |
|                               | IX   | Pluto                       |  |  |  |
|                               | X    | Moon                        |  |  |  |

| Tarot<br><u>Major Arcanum</u> |                                      | Astrology<br><u>Signs</u>        |  |                                       |                                  |
|-------------------------------|--------------------------------------|----------------------------------|--|---------------------------------------|----------------------------------|
|                               | <i>Age of Aries</i><br>"traditional" | <i>Age of Pisces</i><br>by stars | <i>Age of Aquarius</i><br>by 30/360 grid | <i>Age of Virgo</i><br>opposite stars | <i>Age of Leo</i><br>opp. 30/360 |
| XI                            | Aries                                | Pisces                           | Aquarius                                 | Virgo                                 | Leo                              |
| XII                           | Taurus                               | Aries                            | Pisces                                   | Libra                                 | Virgo                            |
| XIII                          | Gemini                               | Taurus                           | Aries                                    | Scorpio                               | Libra                            |
| XIV                           | Cancer                               | Gemini                           | Taurus                                   | Sagittarius                           | Scorpio                          |
| XV                            | Leo                                  | Cancer                           | Gemini                                   | Capricorn                             | Sagittarius                      |
| XVI                           | Virgo                                | Leo                              | Cancer                                   | Aquarius                              | Capricorn                        |
| XVII                          | Libra                                | Virgo                            | Leo                                      | Pisces                                | Aquarius                         |
| XVIII                         | Scorpio                              | Libra                            | Virgo                                    | Aries                                 | Pisces                           |
| XIX                           | Sagittarius                          | Scorpio                          | Libra                                    | Taurus                                | Aries                            |
| XX                            | Capricorn                            | Sagittarius                      | Scorpio                                  | Gemini                                | Taurus                           |
| XXI                           | Aquarius                             | Capricorn                        | Sagittarius                              | Cancer                                | Gemini                           |
| XXII/0                        | Pisces                               | Aquarius                         | Capricorn                                | Leo                                   | Cancer                           |

| Mj. Arc. | Planet  | Number | Card Name  | Mj. Arc. Image        | Mj. Arc. Meaning       |
|----------|---------|--------|------------|-----------------------|------------------------|
| I        | Sun     | 1      | Magician   | mage w/element suits  | purpose, ability, will |
| II       | Mercury | 2      | Priestess  | priestess, 2 columns  | knowledge, science     |
| III      | Venus   | 3      | Empress    | empress in gardens    | fertility, art, nature |
| IV       | Mars    | 4      | Emperor    | emperor on throne     | production, welfare    |
| V        | Jupiter | 5      | Pope       | pope with pentagram   | religion, law, mercy   |
| VI       | Saturn  | 6      | Lovers     | man btwn. 2 women     | choice, karma, trial   |
| VII      | Uranus  | 7      | Chariot    | charioteer, 2 horses  | brilliance, conquest   |
| VIII     | Neptune | 8      | Justice    | scales of balance     | virtue, justice, honor |
| IX       | Pluto   | 9      | Hermit     | hermit with lantern   | spirituality, wisdom   |
| X        | Moon    | 10     | Wheel      | wheel of life/fortune | fate, cycle, lunation  |
|          |         |        |            |                       |                        |
| XI       |         | 11     | Strength   | person mastering lion | courage, initiative    |
| XII      |         | 12     | Hang Man   | hanged man expiating  | patience, sacrifice    |
| XIII     |         | 13     | Death      | death the undertaker  | change, transform      |
| XIV      |         | 14     | Temperance | angel mixing liquid   | balance, tempering     |
| XV       |         | 15     | Devil      | devil with enslaved   | obligation, bondage    |
| XVI      |         | 16     | Tower      | stone tower in storm  | test of fundament      |
| XVII     |         | 17     | Star       | woman, water, stars   | faith, hope, truth     |
| XVIII    |         | 18     | Moon       | moon, crab, 2 pillars | secrets, regeneration  |
| XIX      |         | 19     | Sun        | sun shine on children | happiness, triumph     |
| XX       |         | 20     | Judgment   | the day of judgment   | judgment, resurrect    |
| XXI      |         | 21     | World      | goddess in wreath     | success, attainment    |
| XXII/0   |         | 22     | Fool       | fool at precipice     | folly, depart, begin   |

Figure 12B

| <u>Tarot</u><br><u>Major Arcanum</u>    | <u>Astrology</u><br><u>Planets and Signs</u> | <u>Subject Data (30/360 grid-based)</u><br><u>for Example, 11/21/60</u><br><u>5:50AM, Cincinnati, Ohio</u> |                 |
|---|--|--|-----------------|
| I                                       | Sun  | Libra 29°  |                 |
| II                                      | Mercury                                      | Libra 10°  |                 |
| III                                     | Venus  | Sagittarius 7°   |                 |
| IV                                      | Mars   | Gemini 18°   |                 |
| V                                       | Jupiter                                      | Sagittarius 5°   |                 |
| VI                                      | Saturn                                       | Sagittarius 15°  |                 |
| VII                                     | Uranus                                       | Cancer 25°   |                 |
| VIII                                    | Neptune                                      | Libra 10°  |                 |
| IX                                      | Pluto  | Leo 8°   |                 |
| X                                       | Moon   | Sagittarius 3°   |                 |
| <i>Age of Aquarius for same Example</i> |  |  |                 |
| XI                                      | Aquarius                                     |  | <i>Mj. Arc.</i> |
| XII                                     | Pisces                                       |  |                 |
| XIII                                    | Aries  | Descendant   |                 |
| XIV                                     | Taurus                                       |  |                 |
| XV                                      | Gemini                                       | Mars   | IV              |
| XVI                                     | Cancer                                       | Uranus, Midheaven  | VII             |
| XVII                                    | Leo  | Pluto, North Lunar Node  | IX              |
| XVIII                                   | Virgo  |  |                 |
| XIX                                     | Libra  | Sun, Mercury, Neptune, Ascendant   | I, II, VIII     |
| XX                                      | Scorpio                                      |  |                 |
| XXI                                     | Sagittarius                                  | Moon, Jupiter, Venus, Saturn   | X, V, III, VI   |
| XXII/0                                  | Capricorn                                    | Imum Coeli   |                 |

### Astrological Tarot Disposition:

#### Planets by Element/Suit:

Fire/Batons: 5 Water/Cups: 1

Air/Swords: 4 Earth/Coins: 0

#### Planets by Quality/Court Card:

Cardinal/Kings: 4

Fixed/Queens: 1

Mutable/Pages: 5

#### Planets by Polarity (M/F)

Positive: 9 Negative: 1

#### Planets in Regency

Jupiter (V) in Sagittarius (XXI)

#### Planets in Exaltation

Pluto (IX) in Leo (XVII)

#### Planets in Detriment N/A

#### Planets in Fall

Sun (I) in Libra (XIX)

#### End Depositor Planet

Jupiter (V) in Sagittarius (XXI)

#### Mutual Reception N/A

Figure 12BI

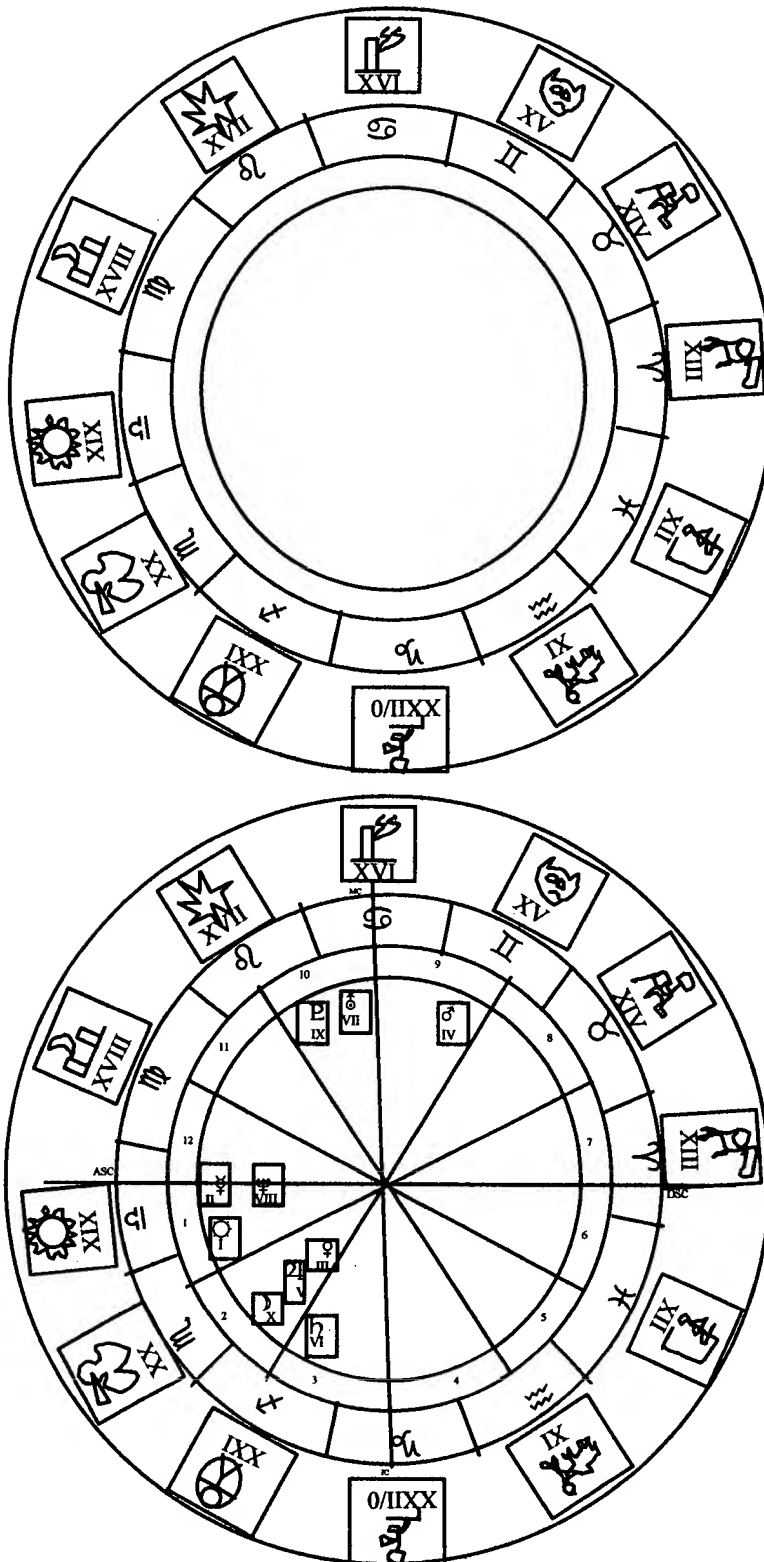
| <u>Tarot</u><br><u>Major Arcanum</u> | <u>Astrology</u><br><u>Planets</u> | <u>Subject Data (Western Art)</u><br><u>for Example, 11/21/60</u><br><u>5:50AM, Cincinnati, Ohio</u> |                 |
|--------------------------------------|------------------------------------|--|-----------------|
| I                                    | Sun                                | Scorpio 29°  |                 |
| II                                   | Mercury                            | Scorpio 10°  |                 |
| III                                  | Venus                              | Capricorn 7°   |                 |
| IV                                   | Mars                               | Cancer 18°   |                 |
| V                                    | Jupiter                            | Capricorn 5°   |                 |
| VI                                   | Saturn                             | Capricorn 15°  |                 |
| VII                                  | Uranus                             | Leo 25°  |                 |
| VIII                                 | Neptune                            | Scorpio 10°  |                 |
| IX                                   | Pluto                              | Virgo 8°   |                 |
| X                                    | Moon                               | Capricorn 3°   |                 |
|                                      |                                    |  |                 |
|                                      | <i>"Traditional"</i>               | <i>for same Example</i>  | <i>Mj. Arc.</i> |
| XI                                   | Aries                              |  |                 |
| XII                                  | Taurus                             | Descendant   |                 |
| XIII                                 | Gemini                             |  |                 |
| XIV                                  | Cancer                             | Mars   | IV              |
| XV                                   | Leo                                | Uranus, Midheaven  | VII             |
| XVI                                  | Virgo                              | Pluto, North Lunar Node  | IX              |
| XVII                                 | Libra                              |  |                 |
| XVIII                                | Scorpio                            | Sun, Mercury, Neptune, Ascendant   | I, II, VIII     |
| XIX                                  | Sagittarius                        |  |                 |
| XX                                   | Capricorn                          | Moon, Jupiter, Venus, Saturn   | X, V, III, VI   |
| XXI                                  | Aquarius                           | Imum Coeli   |                 |
| XXII/0                               | Pisces                             |  |                 |

Figure 12BII

| <u>Tarot</u><br><u>Major Arcanum</u> | <u>Astrology</u><br><u>Planets</u> | <u>Subject Data (Eastern Art)</u><br><u>for Example, 11/21/60</u><br><u>5:50AM, Cincinnati, Ohio</u> |                 |
|--------------------------------------|------------------------------------|--|-----------------|
| I                                    | Sun                                | Scorpio 5°   |                 |
| II                                   | Mercury                            | Libra 16°  |                 |
| III                                  | Venus                              | Sagittarius 13°  |                 |
| IV                                   | Mars                               | Gemini 24°   |                 |
| V                                    | Jupiter                            | Sagittarius 11°  |                 |
| VI                                   | Saturn                             | Sagittarius 21°  |                 |
| VII                                  | Uranus                             | Leo 1°   |                 |
| VIII                                 | Neptune                            | Libra 16°  |                 |
| IX                                   | Pluto                              | Leo 14°  |                 |
| X                                    | Moon                               | Sagittarius 9°   |                 |
|                                      |                                    |  |                 |
|                                      | <i>Age of Pisces</i>               | <i>for same Example</i>  | <i>Mj. Arc.</i> |
| XI                                   | Pisces                             |  |                 |
| XII                                  | Aries                              |  |                 |
| XIII                                 | Taurus                             |  |                 |
| XIV                                  | Gemini                             | Mars   | IV              |
| XV                                   | Cancer                             |  |                 |
| XVI                                  | Leo                                | Uranus, Pluto, North Lunar Node  | VII, IX         |
| XVII                                 | Virgo                              |  |                 |
| XVIII                                | Libra                              | Mercury, Neptune, Ascendant  | II, VIII        |
| XIX                                  | Scorpio                            | Sun  | I               |
| XX                                   | Sagittarius                        | Moon, Jupiter, Venus, Saturn   | X, V, III, VI   |
| XXI                                  | Capricorn                          |  |                 |
| XXII/0                               | Aquarius                           |  |                 |

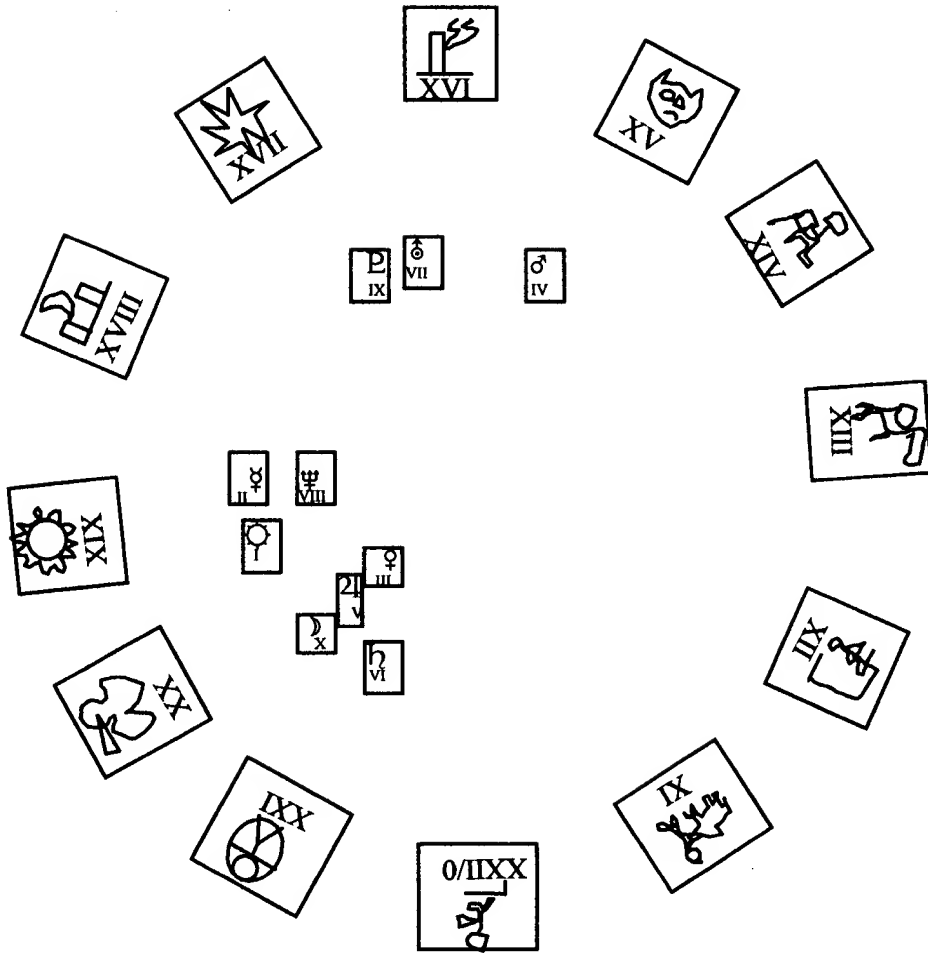
105050-2356160

Figure 12C



165050-23501360

Figure 12D



|      |   |   |    |     |    |   |    |     |      |    |     |    |
|------|---|---|----|-----|----|---|----|-----|------|----|-----|----|
| I    |   |   |    |     |    |   |    |     |      |    |     |    |
| X    |   |   |    |     |    |   |    |     |      |    |     |    |
| II   |   |   |    |     |    |   |    |     |      |    |     |    |
| III  |   | ♂ | *  |     |    |   |    |     |      |    |     |    |
| IV   | Δ |   |    |     |    |   |    |     |      |    |     |    |
| V    |   | ♂ | *  | ♂   |    |   |    |     |      |    |     |    |
| VI   | L |   |    |     | ♂  |   |    |     |      |    |     |    |
| VII  | □ | Δ |    |     |    |   |    |     |      |    |     |    |
| VIII |   |   | ♂  | *   |    | * |    |     |      |    |     |    |
| IX   |   | Δ | *  | Δ   |    | Δ | Δ  |     | *    |    |     |    |
| ASC  |   |   | ♂  | *   |    | * |    |     | ♂    | *  |     |    |
| MC   |   |   |    |     |    |   | ⚡  |     |      |    |     |    |
|      | I | X | II | III | IV | V | VI | VII | VIII | IX | ASC | MC |

Figure 12EI

|                    |                |
|--------------------|----------------|
| Tarot              | Astrology      |
| <u>Court Cards</u> | <u>Quality</u> |
| Kings              | Cardinal       |
| Queens             | Fixed          |
| Knights            | Elemental      |
| Pages              | Mutable        |

|                    |                |
|--------------------|----------------|
| Tarot              | Astrology      |
| <u>Court Cards</u> | <u>Quality</u> |
| Kings              | Cardinal       |
| Queens             | Fixed          |
| Pages              | Mutable        |

|              |                 |
|--------------|-----------------|
| <u>Suits</u> | <u>Elements</u> |
| Batons       | Fire            |
| Cups         | Water           |
| Swords       | Air             |
| Coins        | Earth           |

|              |                 |
|--------------|-----------------|
| <u>Suits</u> | <u>Elements</u> |
| Batons       | Fire            |
| Cups         | Water           |
| Swords       | Air             |
| Coins        | Earth           |

|                                       |
|---------------------------------------|
| 78-Card Astrological Tarot Deck       |
| <u>Suits:</u>                         |
| Batons/Fire                           |
| Cups/Water                            |
| Swords/Air                            |
| Coins/Earth                           |
| <u>Suit Cards:</u>                    |
| Numbers 1-10 (with planet and I - X)  |
| King, Queen, Knight, Page             |
| <u>Major Arcanum:</u>                 |
| I through XXII/0 (image, correspond.) |
| <u>Total Cards:</u>                   |
| 78 Cards                              |

|                                       |
|---------------------------------------|
| 74-Card Astrological Tarot Deck       |
| <u>Suits:</u>                         |
| Batons/Fire                           |
| Cups/Water                            |
| Swords/Air                            |
| Coins/Earth                           |
| <u>Suit Cards:</u>                    |
| Numbers 1-10 (with planet and I - X)  |
| King, Queen, Page                     |
| <u>Major Arcanum:</u>                 |
| I through XXII/0 (image, correspond.) |
| <u>Total Cards:</u>                   |
| 74 Cards                              |

1034952-05001-1

Figure 12EII

|                                      |                  |
|--------------------------------------|------------------|
| 78-Card Astrological Tarot Deck      |                  |
| <u>Suits:</u>                        |                  |
| Batons/Fire                          |                  |
| Cups/Water                           |                  |
| Swords/Air                           |                  |
| Coins/Earth                          |                  |
| <u>Suit Cards:</u>                   |                  |
| Numbers 1-10:                        |                  |
| 1: Sun, I                            | 6: Saturn, VI    |
| 2: Mercury, II                       | 7: Uranus, VII   |
| 3: Venus, III                        | 8: Neptune, VIII |
| 4: Mars, IV                          | 9: Pluto, IX     |
| 5: Jupiter, V                        | 10: Moon, X      |
| Kings:                               |                  |
| Batons: Aries                        | Swords: Libra    |
| Cups: Cancer                         | Earth: Capricorn |
| Queens:                              |                  |
| Batons: Leo                          | Swords: Aquarius |
| Cups: Scorpio                        | Earth: Taurus    |
| Knights:                             |                  |
| Batons: Fire                         | Swords: Air      |
| Cups: Water                          | Coins: Earth     |
| Pages:                               |                  |
| Batons: Sagittarius                  | Swords: Gemini   |
| Cups: Pisces                         | Earth: Virgo     |
| <u>Major Arcanum:</u>                |                  |
| I through XXII/0: image, correspond. |                  |
| <u>Total Cards:</u>                  |                  |
| 78 Cards                             |                  |

|                                      |                  |
|--------------------------------------|------------------|
| 74-Card Astrological Tarot Deck      |                  |
| <u>Suits:</u>                        |                  |
| Batons/Fire                          |                  |
| Cups/Water                           |                  |
| Swords/Air                           |                  |
| Coins/Earth                          |                  |
| <u>Suit Cards:</u>                   |                  |
| Numbers 1-10:                        |                  |
| 1: Sun, I                            | 6: Saturn, VI    |
| 2: Mercury, II                       | 7: Uranus, VII   |
| 3: Venus, III                        | 8: Neptune, VIII |
| 4: Mars, IV                          | 9: Pluto, IX     |
| 5: Jupiter, V                        | 10: Moon, X      |
| Kings:                               |                  |
| Batons: Aries                        | Swords: Libra    |
| Cups: Cancer                         | Earth: Capricorn |
| Queens:                              |                  |
| Batons: Leo                          | Swords: Aquarius |
| Cups: Scorpio                        | Earth: Taurus    |
| Pages:                               |                  |
| Batons: Sagittarius                  | Swords: Gemini   |
| Cups: Pisces                         | Earth: Virgo     |
| <u>Major Arcanum:</u>                |                  |
| I through XXII/0: image, correspond. |                  |
| <u>Total Cards:</u>                  |                  |
| 74 Cards                             |                  |

Figure 12EIII

### 78-Card Astrological Tarot Deck

Suits: per Figure 12, 12EI, and 12EII

#### Suit Cards:

Numbers 1-10:

|                |                  |
|----------------|------------------|
| 1: Sun, I      | 6: Saturn, VI    |
| 2: Mercury, II | 7: Uranus, VII   |
| 3: Venus, III  | 8: Neptune, VIII |
| 4: Mars, IV    | 9: Pluto, IX     |
| 5: Jupiter, V  | 10: Moon, X      |

Kings:

|               |                  |
|---------------|------------------|
| Batons: Aries | Swords: Libra    |
| Cups: Cancer  | Earth: Capricorn |

Queens:

|               |                  |
|---------------|------------------|
| Batons: Leo   | Swords: Aquarius |
| Cups: Scorpio | Earth: Taurus    |

Knights:

|              |              |
|--------------|--------------|
| Batons: Fire | Swords: Air  |
| Cups: Water  | Coins: Earth |

Pages:

Batons: Sagittarius Swords: Gemini

Cups: Pisces Earth: Virgo

#### Major Arcanum:

|               |                   |
|---------------|-------------------|
| I: Sun        | XI: Aquarius      |
| II: Mercury   | XII: Pisces       |
| III: Venus    | XIII: Aries       |
| IV: Mars      | XIV: Taurus       |
| V: Jupiter    | XV: Gemini        |
| VI: Saturn    | XVI: Cancer       |
| VII: Uranus   | XVII: Leo         |
| VIII: Neptune | XVIII: Virgo      |
| IX: Pluto     | XIX: Libra        |
| X: Moon       | XX: Scorpio       |
|               | XXI: Sagittarius  |
|               | XXII/0: Capricorn |

### 74-Card Astrological Tarot Deck

#### Suits:

Batons/Fire

Cups/Water

Swords/Air

Coins/Earth

#### Suit Cards:

Numbers 1-10:

|                |                  |
|----------------|------------------|
| 1: Sun, I      | 6: Saturn, VI    |
| 2: Mercury, II | 7: Uranus, VII   |
| 3: Venus, III  | 8: Neptune, VIII |
| 4: Mars, IV    | 9: Pluto, IX     |
| 5: Jupiter, V  | 10: Moon, X      |

Kings:

|               |                  |
|---------------|------------------|
| Batons: Aries | Swords: Libra    |
| Cups: Cancer  | Earth: Capricorn |

Queens:

|               |                  |
|---------------|------------------|
| Batons: Leo   | Swords: Aquarius |
| Cups: Scorpio | Earth: Taurus    |

Pages:

Batons: Sagittarius Swords: Gemini

Cups: Pisces Earth: Virgo

#### Major Arcanum:

|               |                  |
|---------------|------------------|
| I: Sun        | XI: Virgo        |
| II: Mercury   | XII: Libra       |
| III: Venus    | XIII: Scorpio    |
| IV: Mars      | XIV: Sagittarius |
| V: Jupiter    | XV: Capricorn    |
| VI: Saturn    | XVI: Aquarius    |
| VII: Uranus   | XVII: Pisces     |
| VIII: Neptune | XVIII: Aries     |
| IX: Pluto     | XIX: Taurus      |
| X: Moon       | XX: Gemini       |
|               | XXI: Cancer      |
|               | XXII/0: Leo      |

Figure 12EIV

| 78-Card Astrological Tarot Deck                           |                          |
|---|--------------------------|
| <u>Suits:</u> per Figures 12, 12EI and 12EII              |                          |
| <u>Suit Cards:</u>  |                          |
| Numbers 1-10:   |                          |
| 1: Sun, I   |                          |
| Batons: regency, exaltation                               | Swords: detriment, fall  |
| Cups: neutral   | Coins: neutral           |
| 2: Mercury, II  |                          |
| Batons: detriment   | Swords: regency          |
| Cups: fall  | Coins: regency, exalt.   |
| 3: Venus, III   |                          |
| Batons: detriment   | Swords: regency          |
| Cups: exaltation  | Coins: regency, fall     |
| 4: Mars, IV   |                          |
| Batons: regency   | Swords: detriment        |
| Cups: regency, fall                                       | Coins: exaltation        |
| 5: Jupiter, V   |                          |
| Batons: regency   | Swords: detriment        |
| Cups: exaltation  | Coins: fall              |
| 6: Saturn, VI   |                          |
| Batons: fall  | Swords: exalt., regency  |
| Cups: detriment   | Coins: regency           |
| 7: Uranus, VII  |                          |
| Batons: detriment   | Swords: regency          |
| Cups: exaltation  | Coins: fall              |
| 8: Neptune, VIII  |                          |
| Batons: exaltation  | Swords: fall             |
| Cups: regency   | Earth: detriment         |
| 9: Pluto, IX  |                          |
| Batons: neutral   | Swords: neutral          |
| Cups: regency   | Earth: detriment         |
| 10: Moon, X   |                          |
| Batons: neutral   | Swords: neutral          |
| Cups: regency, fall                                       | Earth: exalt., detriment |
| Kings, Queens, Knights, Pages: Fig. 12EIII, 78-Cd. Deck   |                          |
| <u>Major Arcanum:</u> correspondence per any of Fig. 12AI |                          |

|  |                          |                         |  |
|--|--------------------------|-------------------------|--|
| 74-Card Astrological Tarot Deck                          |                          |                         |  |
| <u>Suits:</u> per Figures 12, 12EI and 12EII             |                          |                         |  |
| <u>Suit Cards:</u>                                       |                          |                         |  |
| Numbers 1-10:  |                          |                         |  |
| 1: Sun, I  |                          |                         |  |
| Batons: regency, exaltation                              |                          | Swords: detriment, fall |  |
| Cups: neutral  | Coins: neutral           |                         |  |
| 2: Mercury, II   |                          |                         |  |
| Batons: detriment  |                          | Swords: regency         |  |
| Cups: fall   | Coins: regency, exalt.   |                         |  |
| 3: Venus, III  |                          |                         |  |
| Batons: detriment  |                          | Swords: regency         |  |
| Cups: exaltation   | Coins: regency, fall     |                         |  |
| 4: Mars, IV  |                          |                         |  |
| Batons: regency  |                          | Swords: detriment       |  |
| Cups: regency, fall                                      | Coins: exaltation        |                         |  |
| 5: Jupiter, V  |                          |                         |  |
| Batons: regency  |                          | Swords: detriment       |  |
| Cups: exaltation   | Coins: fall              |                         |  |
| 6: Saturn, VI  |                          |                         |  |
| Batons: fall   |                          | Swords: exalt., regency |  |
| Cups: detriment  | Coins: regency           |                         |  |
| 7: Uranus, VII   |                          |                         |  |
| Batons: detriment  |                          | Swords: regency         |  |
| Cups: exaltation   | Coins: fall              |                         |  |
| 8: Neptune, VIII   |                          |                         |  |
| Batons: exaltation                                       |                          | Swords: fall            |  |
| Cups: regency  | Earth: detriment         |                         |  |
| 9: Pluto, IX   |                          |                         |  |
| Batons: neutral  |                          | Swords: neutral         |  |
| Cups: regency  | Earth: detriment         |                         |  |
| 10: Moon, X  |                          |                         |  |
| Batons: neutral  |                          | Swords: neutral         |  |
| Cups: regency, fall                                      | Earth: exalt., detriment |                         |  |
| Kings, Queens, Pages: per Fig. 12EIII, 74-Card Deck      |                          |                         |  |
| <u>Major Arcanum:</u> correspondence per any of Fig.12AI |                          |                         |  |

Figure 12F

|                           |                       |
|---------------------------|-----------------------|
| <b>Tarot</b>              | <b>Astrology</b>      |
| <u><b>Court Cards</b></u> | <u><b>Quality</b></u> |
| Kings                     | Cardinal              |
| Queens                    | Fixed                 |
| Pages                     | Mutable               |

|                     |                        |
|---------------------|------------------------|
| <u><b>Suits</b></u> | <u><b>Elements</b></u> |
| Batons              | Fire                   |
| Cups                | Water                  |
| Swords              | Air                    |
| Coins               | Earth                  |

|                              |                       |
|------------------------------|-----------------------|
| <b>Playing Cards</b>         | <b>Astrology</b>      |
| <u><b>Standard Court</b></u> | <u><b>Quality</b></u> |
| Kings                        | Cardinal              |
| Queens                       | Fixed                 |
| Jacks                        | Mutable               |

|                             |                           |                        |
|-----------------------------|---------------------------|------------------------|
| <u><b>Pl.Card Suits</b></u> | <u><b>Tarot Suits</b></u> | <u><b>Elements</b></u> |
| Spades                      | Batons                    | Fire                   |
| Hearts                      | Cups                      | Water                  |
| Diamonds                    | Swords                    | Air                    |
| Clubs                       | Coins                     | Earth                  |

|                              |
|------------------------------|
| <b>Playing Card Deck</b>     |
| <u><b>Suits:</b></u>         |
| Spades                       |
| Hearts                       |
| Diamonds                     |
| Clubs                        |
| <u><b>Suit Cards:</b></u>    |
| Numbers 1-10                 |
| King, Queen, Jack            |
| <u><b>Major Arcanum:</b></u> |
| I through XXII/0             |
| <u><b>Total Cards:</b></u>   |
| 74 Cards                     |

|                              |
|------------------------------|
| <b>Tarot Card Deck</b>       |
| <u><b>Suits:</b></u>         |
| Batons                       |
| Cups                         |
| Swords                       |
| Coins                        |
| <u><b>Suit Cards:</b></u>    |
| Numbers 1-10                 |
| King, Queen, Page            |
| <u><b>Major Arcanum:</b></u> |
| I through XXII/0             |
| <u><b>Total Cards:</b></u>   |
| 74 Cards                     |

|                              |
|------------------------------|
| <b>Multi-Purpose Deck</b>    |
| <u><b>Suits:</b></u>         |
| Batons/Spades/Fire           |
| Cups/Hearts/Water            |
| Swords/Diamonds/Air          |
| Coins/Clubs/Earth            |
| <u><b>Suit Cards:</b></u>    |
| Numbers 1-10                 |
| King, Queen, Page/Jack       |
| <u><b>Major Arcanum:</b></u> |
| I through XXII/0             |
| <u><b>Total Cards:</b></u>   |
| 74 Cards                     |

Figure 12G

30/360 Age of Aquarius Planetary Positions:

I: Sun: in Libra (29°) : XIX : 1st House  
 II: Mercury: in Libra (10°) : XIX : 1st House/ASC  
 III: Venus: in Sagittarius (7°) : XXI : 2nd House  
 IV: Mars: in Gemini (19°) : XV : 9th House  
 V: Jupiter: in Sagittarius (5°) : XXI : 2nd House  
 VI: Saturn: in Sagittarius (15°) : XXI : 3rd House  
 VII: Uranus: in Cancer (26°) : XVI : 10th House  
 VIII: Neptune: in Libra (10°) : XIX : 1st House/ASC  
 IX: Pluto: in Leo (8°) : XVII : 10th House  
 X: Moon: in Sagittarius (3°) : XXI : 2nd House

30/360 Age of Aquarius Planetary Positions:

I: Sun: in Libra (29°) : XIX : Cardinal Air  
 II: Mercury: in Libra (10°) : XIX : Cardinal Air  
 III: Venus: in Sagittarius (7°) : XXI : Mutable Fire  
 IV: Mars: in Gemini (19°) : XV : Mutable Air  
 V: Jupiter: in Sagittarius (5°) : XXI : Mutable Fire  
 VI: Saturn: in Sagittarius (15°) : XXI : Mutable Fire  
 VII: Uranus: in Cancer (26°) : XVI : Cardinal Water  
 VIII: Neptune: in Libra (10°) : XIX : Cardinal Air  
 IX: Pluto: in Leo (8°) : XVII : Fixed Fire  
 X: Moon: in Sagittarius (3°) : XXI : Mutable Fire

Angular Regents:

Ascendant: ASC of Libra (9°) : XIX  
 Midheaven: MC of Cancer (16°) : XVI  
 Descendant: DSC of Aries (9°) : XIII  
 ImumCoeli: IC of Capricorn (16°): XXII  
 Houses w/Zodiacal Regents

Composition of the Subject's Court:

I: Sun: in Libra (29°) : King of Swords : fall  
 II: Mercury: in Libra (10°) : King of Swords : neutral  
 III: Venus: in Sagittarius (7°) : Page of Batons : neutral  
 IV: Mars: in Gemini (19°) : Page of Swords : neutral  
 V: Jupiter: in Sagittarius (5°) : Page of Batons : regency  
 VI: Saturn: in Sagittarius (15°) : Page of Batons : neutral  
 VII: Uranus: in Cancer (26°) : King of Cups : neutral  
 VIII: Neptune: in Libra (10°) : King of Swords : neutral  
 IX: Pluto: in Leo (8°) : Queen of Batons : exaltation  
 X: Moon: in Sagittarius (3°) : Page of Batons : neutral

Astrological/Tarot Disposition:

Planets by Element/Suit

Fire/Batons: 5 Water/Cups: 1

Air/Swords: 4 Earth/Coins: 0

Planets by Quality/Court Card

Cardinal/Kings: 4

Fixed/Queens: 1

Mutable/Pages: 5

Planets by Polarity (M/F)

Positive: 9 Negative: 1

Planets in Regency

Jupiter (V) in Sagittarius (XXI)

Planets in Exaltation

Pluto (IX) in Leo (XVII)

Planets in Detriment N/A

Planets in Fall

Sun (I) in Libra (XIX)

End Depositor Planet

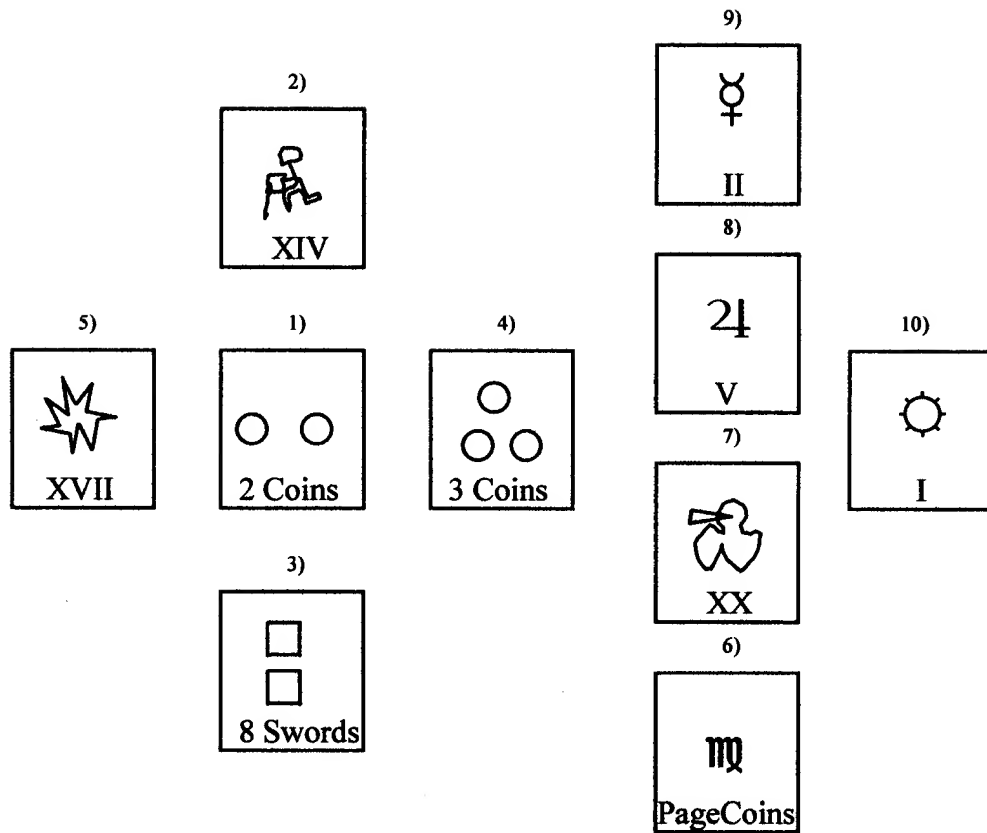
Jupiter (V) in Sagittarius (XXI)

Mutual Reception N/A

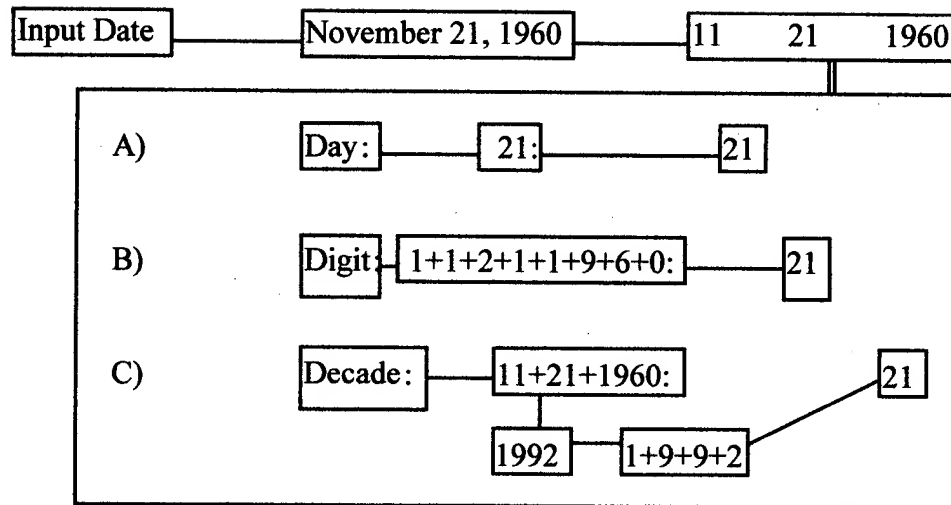
Composition of the Subject's Hand:

1: I: Sun: in Libra (29°) : Ace of Diamonds/Swords/Air  
 2: II: Mercury: in Libra (10°) : Two of Diamonds/Swords/Air  
 3: III: Venus: in Sagittarius (7°) : Three of Spades/Batons/Fire  
 4: IV: Mars: in Gemini (19°) : Four of Diamonds/Swords/Air  
 5: V: Jupiter: in Sagittarius (5°) : Five of Spades/Batons/Fire  
 6: VI: Saturn: in Sagittarius (15°) : Six of Spades/Batons/Fire  
 7: VII: Uranus: in Cancer (26°) : Seven of Hearts/Cups/Water  
 8: VIII: Neptune: in Libra (10°) : Eight of Diamonds/Swords/Air  
 9: IX: Pluto: in Leo (8°) : Nine of Spades/Batons/Fire  
 10: X: Moon: in Sagittarius (3°) : Ten of Spades/Batons/Fire  
 Totals:  
 Spades/Batons/Fire: 5 (3, 5, 6, 9, 10) Diamonds/Swords/Air: 4 (Ace, 2, 4, 8)  
 Hearts/Cups/Water : 1 (the 7) Clubs/Coins/Earth: 0 (void)

Figure 12H



| Composition of the Subject's Spread: (modified 30/360 grid-based; Age of Aries signs for XI-XXII/0) |                 |                      |   |                       |
|---|-----------------|----------------------|---|-----------------------|
| Card Position:  | Card            | Suit, Sign or Planet | Ruling Planet, Ruling Sign or Planets in Sign | Disposition           |
| 1)  | Two of Coins    | Earth/Clubs          | Mercury                                       | regency               |
| 2)  | XIV             | Cancer               | Uranus, MC                                    | neutral, detriment    |
| 3)  | Eight of Swords | Air/Diamonds         | Neptune                                       | neutral               |
| 4)  | Three of Coins  | Earth/Clubs          | Venus   | object of art         |
| 5)  | XVII            | Libra                | Sun, Neptune, ASC                             | fall, neutral, detri. |
| 6)  | Page of Coins   | Earth/Clubs          | Virgo   | mutable earth         |
| 7)  | XX              | Capricorn            | no planets, IC                                | external, detriment   |
| 8)  | V               | Jupiter              | Sagittarius                                   | regency               |
| 9)  | II              | Mercury              | Virgo   | regency               |
| 10)   | I               | Sun                  | Libra   | fall                  |

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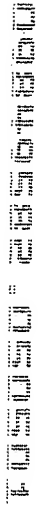
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Figure 15

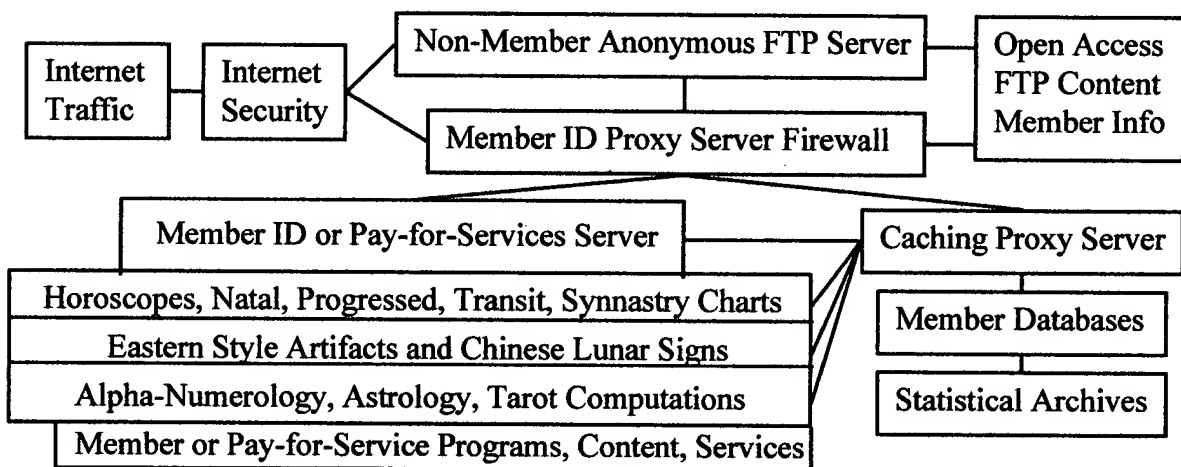
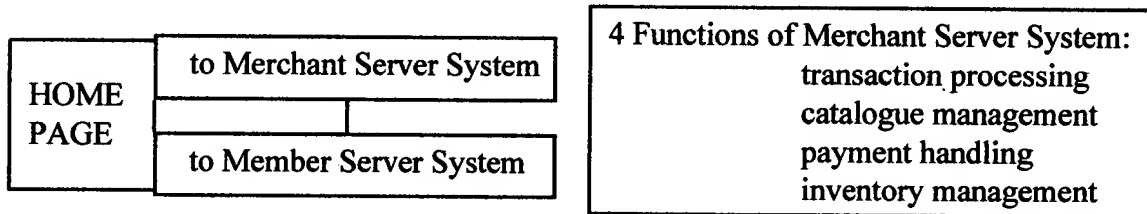
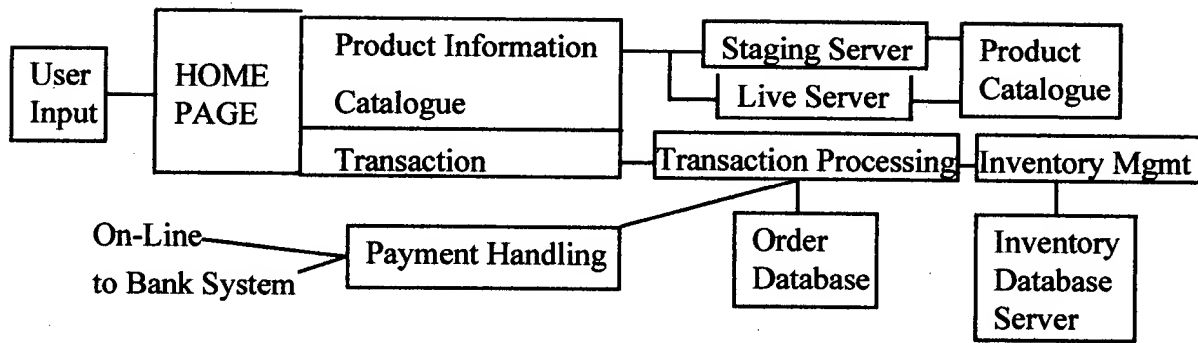


Figure 15A

Profile, Interpretation and Prediction for Subject

Example Subject:  
David Andrew D'Zmura  
November 21, 1960  
5:50AM  
Cincinnati, Ohio USA

Mr. D'Zmura:

You are born with an immediate and intense selfhood, expounding by communication, and articulate in thought and expression, because your Mercury is conjunct to your ascendant. Mercury at your birth is in the zodiac symbol of the Virgin, Virgo, in the palm leaf she holds, this being her written tablet. Virgo rules Mercury, expressing feminine qualities, of research, finding and proving the word, scientific and technical knowledge, and intellectual work. Mercury conjunct ascendant further indicates an extraordinary intelligence, with tremendous capacity to penetrate topics. Given Saturn in Sagittarius, in the third house, the ruling house of Mercury's other ruling sign, Gemini, the masculine aspect of Mercury, in loose sextile to Mercury on the ascendant, this reveals you as having profound depth of thoughts, and endurance to develop and create extensive and complex intellectual and mathematical works.

In conjunction to both Mercury and your ascendant lies a distant planet, Neptune, which countenances your being, the essential ascendant self, as of a subtle, diffuse and enlightened character, likely mystical, imbuing likely talents in music, dance, photography. Saturn here augments your artistic ability, indicating, your development of a body of work. You will create, document and produce, even withstanding Saturn's limiting circumstances, affecting material conditions, you can create substantial things from very little. The positions of Mercury and Neptune on your ascendant make you sensitive and naive. However, this opposition brings great endurance and determination to your creative endeavors, and favors them, as Mars is in Gemini. Because Mars trines your Mercury and your Sun, at the cusp of Libra and Scorpio, exalted in your first house, your birthday marking the origin of Chinese lunar signs at Rat, born in the year of the Metal Rat, you are an original and indomitable force.

These are preludes to your culminating self, this being your stellium in Sagittarius: of the Moon (3°), Jupiter (5°), Venus (7°), and Saturn (15°). Your Moon is exalted, found in the second house, and your Venus is at home, in its ruling house, the second. These indicate you will have substantial property, and physical benefits of Sagittarian nature, Sagittarius ruling higher thought, hence, you will create and own intellectual and copyright property. Sagittarius rules Jupiter, hence, your Jupiter is in regency, as is your Mercury, predicting a philosophical, religiously inclined, spirit, and in sextile to Mercury and Neptune, works of the truly inspired. These four planets make beneficial trine aspects to your Pluto and Uranus, these in the tenth house of career. Your career concerns the revolution of flawed establishments and practices; you will improve and reengineer using far-sighted, almost occult, innovations of your genius. As your Pluto is exalted in Leo, further, in sextile to Mercury and Neptune, trine to Jupiter, you will be the founder of a religion, school, institution or movement, to elevating humanity.

Figure 15B

Profile, Interpretation and Prediction for Subject

Example Subject:  
David Andrew D'Zmura  
November 21, 1960  
5:50AM  
Cincinnati, Ohio USA

Mr. D'Zmura:

For March 31, 2001: you are forty years old, witness to progressions in your lifetime. Of especial importance, your progressed Sun is in Sagittarius, as is progressed Mercury, in conjunction in sign to your progressed Jupiter and Saturn, thus continuing your path of a stellium in Sagittarius, in both your nativity (of Moon, Jupiter, Venus and Saturn) and your present progression (of Mercury, Sun, Jupiter and Saturn). This latter stellium is animated and energetic, whereas your natal stellium has the receptive components of the Moon and Venus. The arrival of your progressed Mercury and Sun in Sagittarius a few years ago launched a favorable empowerment and focus of your thoughts and efforts on your intellectual property. It also indicates, with Sun and Mercury progressing to natal Moon, Venus and Jupiter, a lot of progress and development in the materialization of things related to your intellectual property.

Today's date, the Sun and Venus are transiting Pisces, and this brings momentum and satisfactions through, in your case, your sixth house of work and health. Be careful not to overdo it! It can be a fine time to quit any bad habits in conflict with your general well-being. Because Pisces begins in the later part of your fifth house of creativity and romance, you can be sure to experience the Piscean nature of universality or unconsciousness as a spiritual self.

Taurus is highly accented, Saturn at the left eye of the Bull and Jupiter at the left horn. Neither of these planets is dignified in Taurus, but in your chart, Taurus marks the eighth house, the house opposite its ruling home of the second. These mean matters of resolution and expansion will be active in comprising your legacy, and your contribution in that to come. Like your Sun in Libra, Libra a ruler of Venus in her social and interpersonal characteristics, these planets in Taurus, the other ruler of Venus, convey her base and material characteristics.

In Scorpio, the zodiac sign opposite Taurus, are Mars and Pluto, both ruled by the Scorpion. These confer tremendous enterprise, transformation, and passion to the times, and for you, these concern your second house, the house of your personal property and materials, but also the house of physical and bodily needs and pleasures. The Mars and Pluto opposition to Saturn and Jupiter, means there is high tension and troubles to these times and everywhere people feel it. Since you have a natal opposition between Mars and Saturn, you can handle it.

Neptune and Uranus lie in Capricorn, the Sea Goat, these in favorable sextile to Mars and Pluto, and beneficial trine Saturn and Jupiter, helping to alleviate transit opposition, and to empower it, in your case, in the third and fourth houses, of communications and the home. The Moon is presently in Gemini, transiting your natal Mars in the Twins, meaning your efforts in rendering your written works are coming to fruition and will emerge in the public. Certainly, in your ninth house, it means you are presenting your works of higher knowledge.

As Mercury leaves Aquarius, Mercury is transiting your sixth house, its home house!

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Figure 15C

Profile, Interpretation and Prediction for Subject

Example Subject:  
David Andrew D'Zmura  
November 21, 1960  
5:50AM  
Cincinnati, Ohio USA

Mr. D'Zmura:

David Andrew D'Zmura, you have an unusual birth date, in so far as its numerology returns the same unique number, 21, for each of the three means for alpha-numerological identification, of day, digit and decade. Because 21 corresponds to roman numeral XXI, one of the major arcanum cards, it is not reduced. Meeting those two sets of conditions makes your date a triple 21, but moreover, indicates a pure, clean, consistent and unanimous being relating to 21, XXI, "the world" of the major arcanum. Three and seven comprise non-identity divisors of 21, three sevens indicating the perfection on physical, astral and spiritual planes, and thus "the world" is symbolized as the human adept encircled in a wreath, with the four elements of fire, water, air and earth symbolized by the fixed element signs of the lion, the eagle, the waterman and the bull, placed in the four corners outside the wreath, the world. This predicts your being and purpose on earth as an adept, in a complete and tri-fold representation.

Your astrological tarot substantiates the identifications of your birth date. Under the Age of Aquarius correspondences, your natal and progressed stelliums in Sagittarius, have identification to major arcanum XXI, "the world", being the card ruled by Sagittarius. You will find peace through religion and higher thought, and are akin to those of such incline. Your Sun in peaceable Libra is domiciled in major arcanum XIX, "the Sun"- pursue success. Don't shy away, despite your polite and retiring ways of your Chinese ascendant, the Rabbit.

Your name compliments and supports the alpha-numerology of your birth, indicating your name as uniquely suited to you. Your full name corresponds to 63, wherein 63 is three times 21, a triple 21. Hence, your name replicates exactly the alpha-numerology of your birth. You are recommended to use your full name for purposes relating to your activity as an adept, as well as for formal announcements of yourself. On a "first name" basis, your name of Andrew is well suited to you, as it identifies as 23, reducing to five, the number activating your Jupiter, in regency in your natal and progressed astrology in the sign of Sagittarius. Because your progressed Sun and Mercury have moved into Sagittarius, and your natal Moon and Venus are in conjunction to natal Jupiter in Sagittarius, these planets are associated by stellium to Jupiter, and thus are positively actuated through your use of your name, Andrew. In contrast, the name David, a great name of biblical proportions, is less suitable, on its own. This is because David identifies as 16, XVI, "the tower", which is critical test of firmament. Given that your natal astrology features only one planet in the quality of the fixed signs, the nine other planets divided between the remaining qualities of the cardinal and mutable signs, you are more of a vanguard, and a changeable one at that. Just as in the life of David, king of Israel, the use of that name brings unrelenting challenges, genuine hardships, and hard won accomplishments. In combination within your full name, it supplies you with a fixed quality.

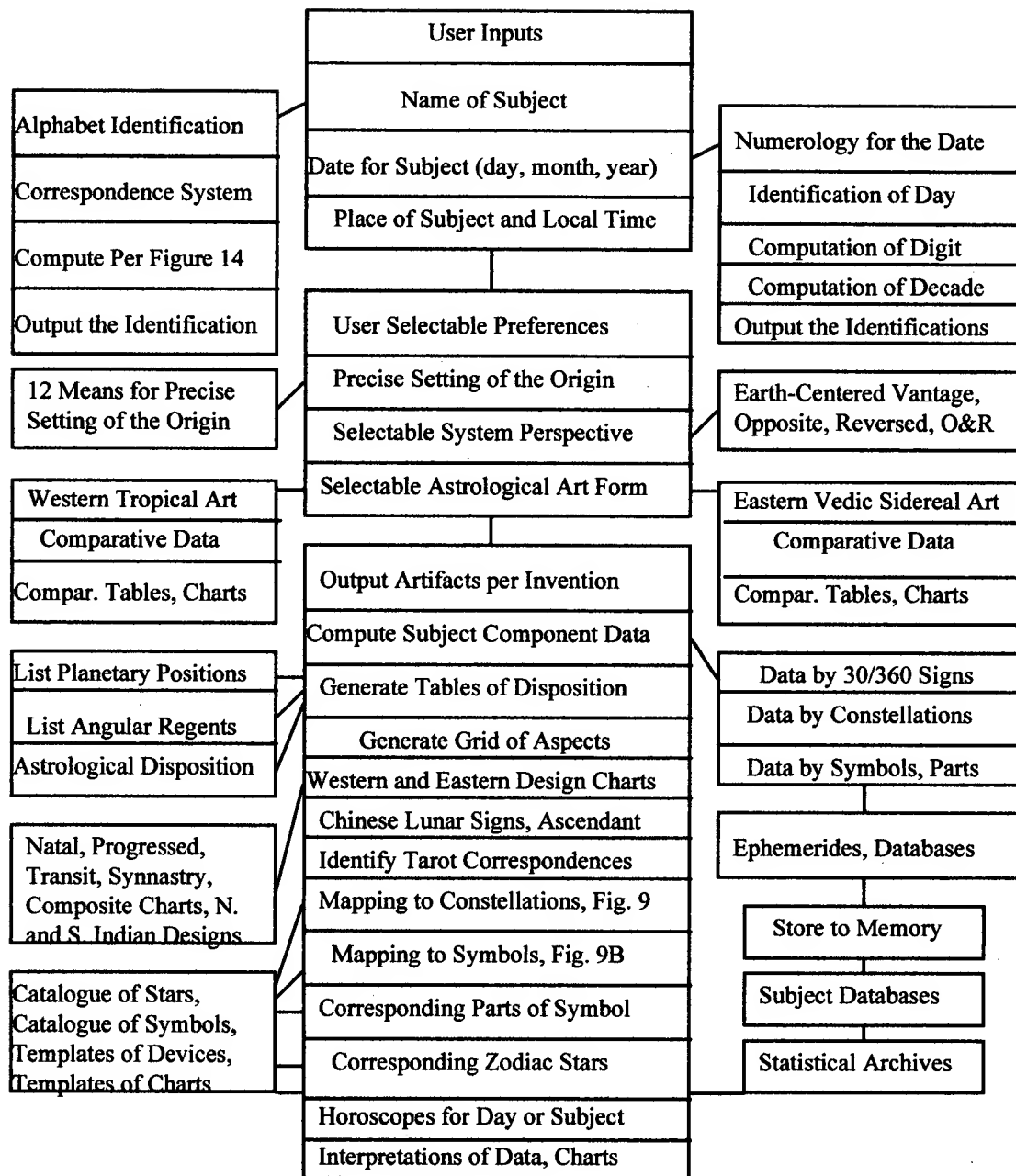
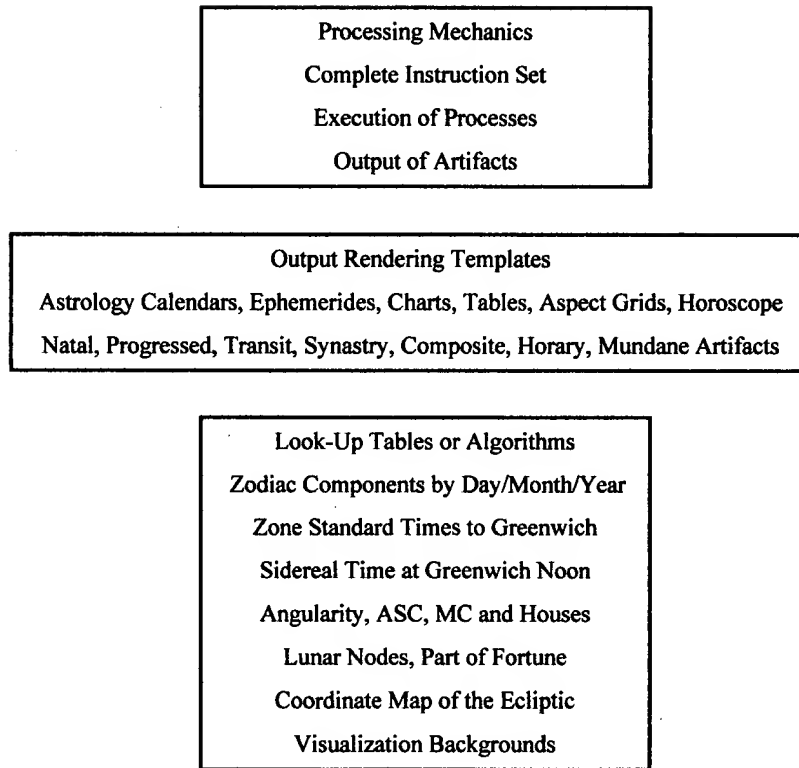
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Figure 17



**Printed-Matter Toolbox System:**

contains printed componentry, of ephemerides and look-up sources, with written instructions manual for processing of specified input values; output transferred by user to artifact templates

**Server-Based Networked System:**

enables remote access for users via the internet and web; processing and output are generated by digital automation, input/output rendered over telecommunications or networked lines

**Computer-Based Stand-Alone System:**

provides automated processing of inputs into astrological artifacts by computer program, via integrated routines, databases, output templates

**Modem, Voice, Dial-In System:**

enables remote access for users via direct dial phone, cable or satellite dish, with input/output sent by digital or analog signal, as information

Figure 18

**Determine Positions of Requisite Zodiac Components as Data:**

Taking Values for Input Parameters: date, plus time and geographic position on earth  
Calculating Intermediate Data for Zodiacal Discovery: local sidereal time adjustments  
Referencing Invention's Resources, Ephemerides, Look-up Tables, Algorithms: innovation  
or Adjusting Prior Art Resources, Ephemerides, Look-up Tables, Algorithms: innovation  
Returning Invention's Zodiacal Positions of Astrological Component Data: innovation

**Requisite Zodiac Component Data for Astrological Discovery per Inquiry  
any or all, as sought by querist, for astrological purposes**

Planetary Components:

Sun, Moon, Mercury, Venus, Mars, Jupiter,  
Saturn, Uranus, Neptune, Pluto, Lunar Nodes

Axial Components:

Ascendant, Descendant, Mid-Heaven, Imum  
Coeli, Twelve Houses

Reference Resource Components:

Source Component Data for Ephemeris or Calendar  
Astrologers' and Astronomers' Tables or Algorithms

Advanced Components:

Progressed, Transit, Synnestry, Composite Data,  
Eastern- and Chinese-Style Data, Artifacts

**Component Data Processing into Analytic Tools and Artifacts**

Processing of Component Data for Astrological Charts, Tables and Aspect Grids  
Formatting, Rendering, Imaging and Manufacturing Astrological Artifacts  
Publishing, Releasing, Distributing or Providing Processed Astrological Artifacts

**Manufacture of Astrological Artifacts**

Astrological Information and Component Data

Reference Resources:

Ephemeris, Books of Houses, Lunar Tables,  
Calendars, Aspectarians, Dates of Sun and Lunar Signs

Astrological Charts:

Natal, Progressed, Transit, Mundane, Synastry,  
Composite, Conception, Horary

Grids of Aspects between Components:

Conjunction, Opposition, Trine, Square  
Sesquiquadrate, Sextile, Quincunx  
Semi-Square, Semi-Sextile

Tables of Disposition:

Components by Sign, Elements, Polarity, Houses  
Components in Rulership, Exaltation, Detriment, Fall  
Mutual Reception, End-Depositing, Archetype Charts

Horoscopes:

based on Astrological Information and Component Data

**Astrological Apparatuses, Systems, Reference Resources and Commerce**

Devices Housing, Storing, Processing, Manufacturing or Communicating per the Invention's Innovations

FIG. 18

Figure 19

Inputs of: Date, Time, Geographical Location; minimum, date;  
Selectable Value for Precisely Marking Origin (Figure 21);  
Selectable Astrological System Perspectives (Figure 20)

Processes of: Sidereal Time Computation, Ephemeris Look-up,  
Call-Back Data to User Input, Assemble Artifacts

Outputs of: Astrology Data, Charts, Tables, Grids, Resources, Information  
Artifacts to be Produced as Required by User Inputs;  
Side-by-Side Comparisons with Prior Art Outputs

Step 1: Discover Local Sidereal Time from Input Parameters

i.e. GMT: Conventional Conversion to Local Sidereal Time:

Local input time converted to GMT, time zone adjustment;

next, Adjustment for sidereal movement by combination-

Look-up sidereal at Greenwich,

Find interval btwn GMT noon,

Add/Subtract interval

Compute, Add/Sub acceration interval;

then, Adjust for longitudinal equivalent, Add/Subtract:

Rendering Local Sidereal Time for Input Parameters

Step 2: Extract Positions of Zodiac Planetary and Axial Components,  
per Rendered LST, Linked with Input's Geo-Location;  
using Invention's Ephemeris, Tables, Book of Houses.

Step 3: Assemble Astrological Artifacts per Invention from Processing,  
Sorting, Filtering, Rendering Component Data Output:  
Information, Charts, Tables, Aspect Grids, Horoscopes.

Figure 20

- a) Standard Natal Astrology (see Figures 1, 2, 3, 4, 5, 6, 7, 8, 9, 10)  
astrologer's positions of houses, planets, solar system, earth-centered
- b) Standard Progressed Astrology (see Figure 6C)  
natal positions of a) progressed by astrologer's algorithm, I.e. one day/year
- c) Solar-Centered Standard Astrology  
positions of planets, incl. earth locations, from solar-centered core
- d) Solar-Centered Progressed Astrology  
temporal state of c) progressed by astrologer's algorithm, I.e. one year/day
- e) Luminary-Centered Astrology (see Figures 11, 11A, 11B , as from all)  
from any luminary in solar system, or as from all towards earth locations
- f) Luminary-Centered Progressed Astrology  
temporal state of e) progressed by astrologer's algorithm, I.e. orbit/earth year
- g) Standard, Solar, and Luminary Transit Astrology (see Figure 6D)  
imposing any a) through g) upon other a) thorough g), or set to present date
- h) Extra-Solar System, Standard Natal Astrology (see Figures 8, 9, 9A-9D)  
per a), but including the locations of luminaries outside solar system
- i) Extra-System, Luminary-Centered Astrology (see Figure 7)  
per e), but allowing vantages to include a luminary outside the solar system
- j) Extra-System, Multi-Valence, Selectable Multi-Perspective  
per i), but as integrating multiple vantages and concurrent viewpoints
- k) Progressed and Transited Astrology of h) through j)  
progression: distance, onelight.yr/earth yr; extra-solar, galaxy etc. transits
- l) Synnestry and Composites, any of a)-k) with other a)-l) (see Figure 6E)  
by combining one rendering with another, astrologers examine relations

Figure 21

- 1) Stated and Implemented, Origin has precessed 30° west from Aries 0° to Pisces 0° (♈0°)  
Point Pisces 0° is equivalent to Aquarius 30°, in Aquarius in the New Millennium
- A) Determinations of Precession based on using the period, 129 BC, to the year, 1997 AD:
  - 2) Using Newcomb's precession in longitude, for 129 BC-1997 AD: 29.7°, Pisces 0.3° (♈0°)  
Using date of Ptolemy 150 AD, precession in longitude: 26°, Pisces 4° (♈4°)
  - 3) Calculating elapsed general precession, over 129BC-1997 AD: 29.71°, Pisces 0.29° (♈0°)
  - 4) Adding precession in right ascension and declination same period: 29.6°, Pisces 0.4° (♈0°)
  - 5) Estimating precession in longitude by star, coordinate conversion: 29.2°, Pisces 0.8° (♈0°)
- B) Determinations based on "catalogue" argument for 146 BC, as of the New Millennium:
  - 6) Using 146 BC to New Millennium, rate of general precession: 30°, Aquarius 30° (♈30°)  
Using Newcomb's precession in longitude, same period: 29.97°, Pisces 0.0° (♈0°)
  - 7) Using ancient positions and precession in  $\alpha$ , 146 BC to N.M.: 30°, Aquarius 30° (♈30°)
- C) Determinations using precise current positions of "first point" stars and constellations:
  - 8) Using "first point of Aries" stars, based on ancient measurement: 29.7°, Pisces 0.3° (♈0°)
  - 9) Using precise current position of "first point" stars, 30.9° elapsed since it marked V.E.
  - 10) Using a constellation basis, it is apparent that sign of Pisces still marks Vernal Equinox
- D) Determinations based on date of change from the Age of Pisces to the Age of Aquarius:
  - 11) Using average Newcombe's precession in longitude from 149BC: Aquarius 30° 2012 AD
  - 12) Using constellation basis, St. Germain prophecy End of Ages, Leg of Man, in 1000 years  
Using constellation Aquarius, begins 2897 AD; IAU map, Aquarius in 2117 AD

- I) Using rate of general precession: +0.0139696 per year after N.M.; -0.0139696 p.y. before
- II) Using precession in longitude: 50".2784 per year (+0.022C) epoch 2000, Century = 100y.

Figure 22

Goal: Invention's component data and artifacts in  $30^\circ/360^\circ$  coordinate systems of astrological conventions: vernal equinox marks, initiates annual solar cycle, set this also reflecting general precession convention: positions in celestial longitude ecliptic coordinate, positions by sign to degree convention mandates twelve zodiac signs on ecliptic belt, each uniform 30 degrees of 360: prior art convention from Hipparchus, ~146 BC, vernal equinox is first point, was Aries  $0^\circ$  astrological data, resources, apparatuses, systems use Greenwich Mean Sidereal Time, UT.

1) Adjust Astronomers' Data in Ephemerides, Charts of Positions, Calendars, Catalogues, Almanacs

- 1a) Adjust prior art astronomy data already stated as celestial longitude, per conventions of astrology: celestial longitude data is adjusted for general precession of west one zodiac sign, i.e.  $30^\circ$  of  $360^\circ$ , or use westward adjustment of  $29.7^\circ$  for 1998; precession for other years add  $\approx 0.014^\circ \times (\text{year} - 1998)$ , or any reasonable adjustment, eg. star-basis or  $\neq 129\text{BC}$ , or general precession measured to time(T); or adjust prior art data via Newcomb's precessional constant (P) or general precession in longitude (p).

Coordinate System

Ecliptic:

Origin:

Remarks and Relations

used by many astrologers and planetary astronomers reference planes and directions: ecliptic and equinox position expressed in celestial longitude  $\lambda$ , latitude  $\beta$ . origin of coordinates is observer location on Earth.

- 1b) Adjust prior art astronomy data stated in coordinate systems other than ecliptic coordinate system: convert, adjust prior art component position data to ecliptic coordinates, or adjust in original system adjust prior art astronomy data if converted as celestial longitude, per convention of astrology, 1a).

Coordinate Systems

Equatorial :

Conversion to Ecliptic:

Rectangular:

Equatorial Rectangular:

Other Origins of Coordinates

Geocentric:

Heliocentric:

Barycentric:

Other Reference Planes and Directions

Horizon and Local Meridian

Equator and Local Meridian

Orbit and Equatorial or Ecliptic Node

Remarks and Relations

widely used in present day as astronomers' coordinate system reference planes and directions: equator and equinox: ( $\alpha$  and  $\delta$ ) general precession  $\approx 0.01397^\circ$  per year  $\approx 29.7^\circ$  west since 129BC precession in  $\alpha$  and in  $\delta$  compose  $\approx 99.7\%$  of general precession mean rate of precession per year: in  $\alpha \approx 0.01281^\circ$ ; in  $\delta \approx 0.0056^\circ$  1998 general precess  $\approx 29.7^\circ$ ; precess  $\alpha \approx 27.5^\circ$ ; precess  $\delta \approx 11.8^\circ$ .  
a)  $\beta = \arcsin(-\cos\delta \sin\alpha \sin\epsilon + \sin\delta \cos\epsilon)$ ,  $\epsilon = \text{obliquity of ecliptic } (23.44^\circ)$   
b)  $\lambda = \arccos((\cos\delta \cos\alpha)/\cos\beta)$ , where b) is calculated for values in a)  
three-dimensional coordinates: X, Y, Z and R; or  $\xi$ ,  $\eta$ ,  $\zeta$  and  $\Delta$ :  
 $\xi/\Delta$  or  $X/R = \cos\alpha \cos\delta$ ;  $\eta/\Delta$  or  $Y/R = \sin\alpha \cos\delta$ ;  $\zeta/\Delta$  or  $Z/R = \sin\delta$ .

Remarks and Relations

origin of coordinates is the center of the Earth.

origin of coordinates is the center of the Sun.

origin of coordinates is solar system's center of mass.

Designation of Spherical Coordinates

Azimuth and Altitude

Hour Angle and Declination

Orbital Longitude and Latitude.

- 1c) Adjust prior art astronomy data stated for position types, into useful data per astrology convention: trivial differences exist among these types due to parallax, refraction, aberration; max.  $1.5^\circ$  (Moon).

Position Types

Apparent:

Geometric:

Astrometric:

Mean Place of Stars:

Remarks and Relations

where the observer, at origin of coordinates, would see object.

actual position at time of observation, relative to Earth's center.

positions corrected for small aberrations, used with catalogues.

heliocentric position, Besselian year, mean equinox and equator.

Figure 22

- 1d) Adjust time conventions of prior art astronomy data, artifacts and references for any of 1) thru 10):  
relations between conventional time systems and their related concepts generally afford conversion.  

| <u>Time Systems</u>                         | <u>Remarks and Relations</u>  |
|---|---|
| Sidereal Time:                              | hour angle of the vernal equinox, the first point of solar year based on rotation period of Earth, or diurnal motions of stars.           |
| Local Sidereal Time:                        | = [Greenwich (meridian) sidereal time – longitude of observer].   |
| Greenwich Mean Sidereal Time: (GMST or GMT) | rotation of Earth relative to mean vernal equinox; defines UT1 nutation is averaged out; only precession affects mean equinox.            |
| Universal Time (UT, UT1, UTC):              | precise measure of time, the world standard civil time-keeping mean solar time at Greenwich meridian, adjusted polar motion.              |
| International Atomic Time (TAI):            | based on dispersed atomic clocks, most precise real-time scale.   |
| Coordinated Universal Time (UTC):           | related to UT1 and TAI, basis of world's official time-keeping.   |
| Ephemeris Time (ET):                        | based on orbital motions of moon, Earth, planets in solar system used to be the basis of astronomical ephemerides: $ET = UT + \Delta T$ . |
| Terrestrial Dynamical Time:                 | TDT or TT, scaled to ET, for apparent geocentric ephemerides.   |
| Note:                                       | expressions of one time system in another may not be possible, eg. sidereal and ephemeris.  |
| Date Conventions:                           | eg. Greenwich sidereal or Julian ephemeris, date or day number.   |
| Calendar and Cycle Conventions:             | seasonal tropical: solar year, synodic: lunar month, diurnal: day.  |
- 2) Adjust Western (tropical) Astrological Data, Artifacts, Ephemerides, Calendar, Reference Resources  
data in astrology convention: adjust for precession by one zodiac sign, i.e.  $30^\circ$  of  $360^\circ$ , westward, or use westward adjustment of  $29.7^\circ$  for 1998; precession other years add  $\cong 0.014^\circ \times (\text{year} - 1998)$ , or any accurate adjustment for precession of equinox at any time(T); adjust other times accordingly.
- 3) Adjust Eastern (vedic, Hindu, sidereal) Astrological Data, Artifacts, Calendars, Reference Resources  
related to Western data by increment (ayanamsa), range  $19^\circ - 25^\circ$ , now  $\cong 23.4^\circ$  = obliquity of ecliptic: adjust Eastern for westward precession by remainder of one zodiac sign, i.e.  $30^\circ$  – given ayanamsa, or, base adjustment on ( $29.7^\circ$  – given ayanamsa) for 1998; other years add  $\cong 0.014^\circ \times (\text{year} - 1998)$ , or make any accurate correction of Eastern data for or at any time(T); adjust other times accordingly.
- 4) Adjust Chinese (lunar animal, element) Astrological Data, Artifacts, Calendars, Reference Resources  
to the extent zodiac sign astrology has demonstrable correspondence, invention's data are possible: eg. if Western solar zodiac dates are used, these are adjusted by invention's calendar dates or by 2).
- 5) Adjust Data, Artifacts of Computer Programs, Apparatuses and Systems of Astronomy or Astrology  
Astronomy: eg. planetarium programs use  $\alpha$  and  $\delta$ ; find component's ecliptic positions by conversion  
Astrology: adjust output, data, artifacts for input time and location per appropriate form 2), 3) or 4).
- 6) Determination of Invention's Positions by Direct Observation(s), with or without Aid or Equipment  
determination for components and zodiac belt by single party on a local, partial, viewable sky basis.
- 7) Determination of Invention's Positions by Planetary Radar Astronomy or by Echo Imaging Device  
high precision technology to determine component positions, using radar, echo or imaging devices.
- 8) Determination of Invention's Positions from Data Set(s) across Time by Algorithms or Adjustments  
positions for and from components rendered via complex formulae of motions or changes over time.
- 9) Determination of Invention's Positions by Multiple, Coordinated, Observations, Images or Data Sets  
comprehensive (full sphere) determination for components and zodiac belt using coordinated means.
- 10) Determination of Invention's Positions not mapped to Twelve Uniform Zodiac Signs on Ecliptic Belt  
invention's positions to or from data of IAU 1930 delineation or data of thirteen signs/constellations.